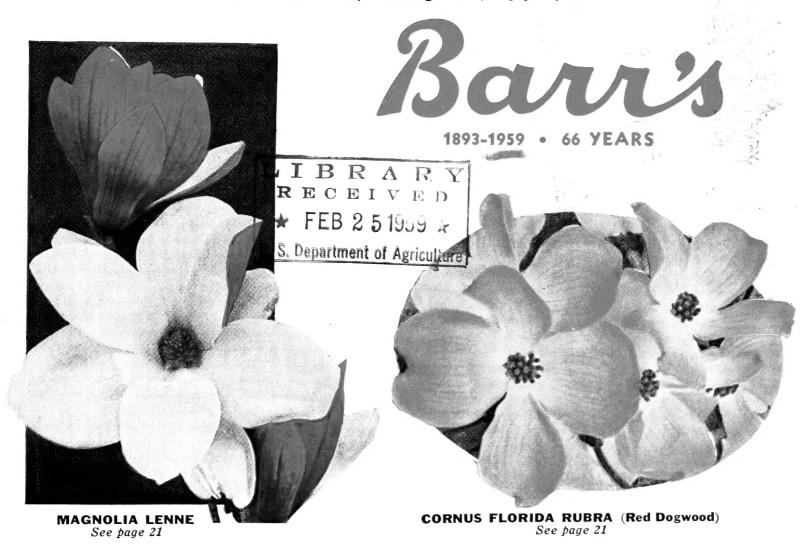
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29835

• When • Where and What to Plant



MALUS Floribunda, Flowering Crab (See page 22)



### B. F. BARR & SON NURSERIES: 1725 MARIETTA AVE., ROUTE 340 LANCASTER, PA.



KORDES PERFECTA Plant Pat. No. 1604 \$3.50 each; 3 or more, \$3.10 each

ONE EACH OF THESE Fine ROSES \$12.35 Postpaid

Plant Pat. No. 591 \$2.50 each; 3 or more, \$2.20 each

> Beautiful ROSES for Your Garden

WHITE KNIGHT. Plant Pat. No. 1359 \$3.00 each; 3 or more, \$2.65 each

CHRYSLER IMPERIAL Plant Pat. No. 1167 \$2.50 each; 3 or more, \$2.20 each



### **Top Size Bulbs for Summer Flowers**

All Bulbs on this page are sent prepaid Parcel Post with complete planting instructions.

### De Luxe-Flowered Gladiolus

Gladiolus make attractive displays in the garden when planted in beds or in groups along the border, and they are ideal for cutting. Gladiolus are easily grown in any good, well-drained soil in a sunny location. They may be had in bloom continuously through the summer and fall months by planting a number of bulbs every week or so from early spring until July. Free from Thrips and other diseases.

The following are truly superb and proven varieties, which are extra fine in color and bear immense flowers, excellently placed on tall, upright spikes.

### Gladiolus

(Six outstanding large flowered varieties)

Elizabeth the Queen. Light lavender with a deeper lavender throat.

General Eisenhower. Large bright pink, strong growers. Large flowers.

Picardy. Fine outstanding Apricot Pink, the very best in its color.

Snow Princess. One of the finest outstanding Snow Whites.

Spotlight. Golden Yellow, medium early large flower with red blotch.

Winston Churchill. Brilliant scarlet. A recent introduction.

Large 11/2" - 2" Size Bulbs

10 Bulbs of any one variety, 80c.

30 Bulbs — 6 of any one variety, \$2.20.

GIANT-FLOWERED

### Tuberous Rooted Begonias

For that Shady Spot Imported from Belgium

Double Camelia Flowering

Begonias are perhaps the handsomest of all summer-flowering plants. They are very popular for planting in beds or groups in moist, shaded areas. They thrive best in soil containing 50% leaf mold or peat moss. They bloom from July until frost.

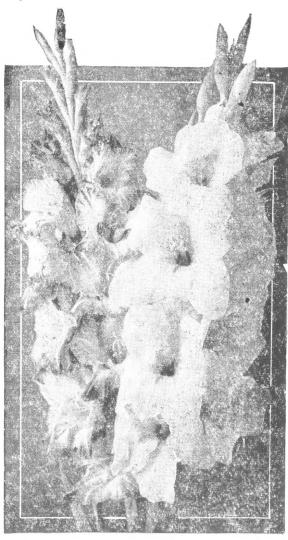
Brilliant, full double, giant flowers which resemble camellias.

Copper White Orange Pink Scarlet Salmon Yellow Crimson

Large 11/2"-2" Size Bulbs.

Mixed colors, 5 for 85c; 10 for \$1.65; 25 for \$3.90.

All bulbs on this page for \$6.00 or more sent Prepaid—under \$6.00, please add 35c handling charge.



Plant GLADIOLUS for Summer Bloom.

FANCY-LEAVED

### Caladiums

Showy foliage plants with variegated leaves. Marvelous pot plants that do well in shady window boxes or in outdoor beds in semi-shady positions.

If cut and put in bowls or vases, the leaves make most effective and attractive table decorations.

Its best to plant the bulbs in 5 or 6-inch pots, using loamy soil. Mixed colors or white leaf candidum variety. Large 1½" - 2" Bulbs. 3 for \$1.10; 10 for \$3.20.

For additional varieties of Bulbs, Please write for Bulb catalog.

Penna. Customers Please Add 3% Sales Tax

### FERTILIZERS AND INSECTICIDES (See also Page 33)

End-O-Pest Garden Spray. All-purpose garden insecticide containing 50% Malathion. 2 oz. bottle.

70c; 6 oz. bottle, \$1.50.

End-O-Pest Rose Dust. Controls all rose insects and red spiders as well as black spot and mildew.
Ideal protection for all ornamental plants. 10 oz. applicator gun, \$1.49; 10 oz. cartridge refil, \$1.19.

refill, \$1.19.

End-O-Pest Tree Spray. Controls chewing, sucking insects, red spider, and most fungus diseases on fruit and shade trees, and evergreens. 1 lb. canister, \$1.75.

End-O-Weed Crab Grass Killer. Excellent control for crabgrass and chickweed. Easy and economical to use. Won't harm grass if used as directed. 7 oz. ean, 98c.

End-O-Weed 2, 4-D Lawn Weed Killer. Kills over 100 different types of broadleaf weeds. Kills such "tough to control" weeds such as dandelion, plantain, ragweed, garlic, etc. ½ pint Veea such "tous \$1.19;

can, \$1.19; 1 quart can, \$2.98.

G&O Go-Crab Grass Killer. Excellent results are obtained on mature and seedling crabgrass and chickweed. Can be applied with hand sprayer or sprinkling can. 4 oz. can, \$1.10.

G&O Rabbit Repellent. Safe to use on plants; rats don't like it and rains do not affect it. 1 lb.

G&O Weed and Poison Ivy Killer. Kills such weeds as crabgrass, briars, thistle, honeysuckle, Carrot & Morning Glory, Wire grass, ragweed, and Poison Ivy. Use as directed. 1 quart, \$1.00.

\*\*Mollytone.\*\* Excellent for Holly, Azaleas, Rhododendrons, Dogwoods, and Hemlocks. 5 lbs., 900.

\*\*Hyponex\*\* Plant Food. Water soluble and balanced plant food for all house plants, garden flowers,

Hyponex Flant Food. Water soluble and balanced plant food for all house plants, garden flowers, vegetables, and shrubs. 3 oz. can, 25c.
 Isotox Garden Spray. Gives excellent control over practically every garden insect. Combine with Orthorix spray to control insects and diseases. 8 oz. bottle, \$1.98.
 Orthorix Spray. Controls diseases on roses, and many fruits and ornamentals. Combine with Isotox Spray for control on insects and diseases in the garden. Pt. bottle, \$1.19.
 Ortho Rose Dust. A fine multi-purpose rose and flower garden dust or wettable powder for the control of insects and diseases. 8 oz. duster, \$1.19; 1 lb. canister refill, \$1.39.
 Scram Dog Repellent. A powder in applicator to keep dogs from shrubs, lawns, and porches. Safe to animals or children. 8 oz. canister, 69c.
 Viol-Ogen Plant Food. Quick soluble African Violet plant food and stimulant. 3 oz. can, 59c.

### ADDITIONAL GARDEN ACCESSORIES

Don's Dandy Digger. A new and easy way to plant bulbs, vegetables, or bedding plants. No more aching back or sore knees. Write for literature, \$3.49 each.

\*\*Mole-In-One Planting Tool.\* A handy hand tool for planting bulbs, and potted plants. \$1.00 each. Liquid Sticker Spreader. Contains wilt-pruf. Makes pesticides last longer and prevents transplant. pint, 75c.

Ortho Spray-ette. A garden hose sprayer that sprays 2 gallons. Simply add insecticide to jar as directed, fill with water, attach to garden hose, turn on water and you are ready to spray. Sprayer, \$3.49.

Ross Root Feeder. Place food cartridge in chamber, attach feeder to garden hose, push feeder into ground, turn on water and you water, feed, and aerate at the roots where it is needed. Ross Root Feeder and one free box of food cartridges, \$5.98. Acid, Neutral, and Starter hoss noot reeder and one tree box of food cartridges, \$5.98. Acid, Neutral, and Starter boxes of cartridges, \$1.00 each.

Terra-Lite. A fine material for conditioning soil, plant propagation, storing bulbs, and floral arrangements. 34 lb. bag, 29c. 3 lb. bag, 89c.

Treekote. A pruning and grafting compound. Ready to apply as it comes from the can. 42 pint can, 80c.

COMME 1 LEWIE WEATEN THE

For easiest application of ORTHO-GRO Liquid plant food and lawn sprays. You can fertilize everything properly, without danger of burning plants, shrubs, trees or lawns from over-dosage. Pour ORTHO-GRO or Lawn Sprays in your lawn sprayer and attach to hose. Correct dilution is automatic at any water pressure.

Sprayer and bottle of Liquid Fertilizer \$3.95 Refills 90c

When small quantities of fertilizers or insecticides are wanted by parcel post, please add postage as follows: 40c for 5 lb. or less. Larger quantities will be sent by express or freight, collect.



Have Every Feature You Want in a Garden Glove

### All-Leather - DIRT PROOF - Durable SOFT - Comfortable - WASHABLE

Easy on the hands and easy to wear!

Economical, too-outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women (small, medium, large) for Men (small, medium, large).

Women's sizes \_\_\_\_\_\$1.59 pr. Men's sizes \_\_\_\_\_\$1.59 pr.

### Barr's Gift Certificate

A Living Plant is always appreciated

Remember your friends with a growing Tree, Rose Plants, Evergreens or other plants, for Anniversaries, Easter Gifts, Christmas, Birthdays and other occasions. Gift Certificate can be written for plants, your selection or for dollar value in merchandise, the recipients making their own selection from our catalog.

We will send the Gift Certificate to the Recipient, (or to you, the donor, if you prefer), so as to arrive on the date desired, and fill the order at once or at a seasonable time to

plant in the garden or lawn.

If shipping is required please refer to terms of sale on page 34.

### TO OUR PATRONS AND FRIENDS

In presenting our catalog for the 66th, year, we wish to express our thanks and appreciation to our many friends and patrons for their generous patronage which we have enjoyed in the past, and to assure you that we will use our every effort to merit the con-

tinuance of your good will and orders this year, and the years to come.

You will find we featured in this catalog newer and improved varieties of plants for a complete landscape planting—Evergreens, Roses, Chrysanthemums, Perennials, Shrubbery and Shade Tre's and Lawn Seed; garden accessories, fertilizers, and insecticides.

The best cultured fresh dug plants obtainable, practically all of our own growing that will produce outstanding results wherever they are planted.

See index, and buyers' guide, Page 34.

Yours for better quality,

B. F. BARR & SON

### ROSE PLANTS The Best New and Old Favorites

First Size, 2 Year — Finest Rose Plants Guaranteed to Bloom or Money Refunded.

You will have the fullest degree of pleasure in planting any of the varieties listed, for Barr's "Will Grow" Roses are guaranteed to grow and to bloom the first season, or will be replaced free. Full planting and cultural directions furnished with each order.

ORDER EARLY to receive your plants in time to plant at the earliest date your soil is in condition to set them out.

We pre-pay parcel post on orders for dormant plants amounting to \$6.00 or more. Under \$6.00 please add 35c for handling and postage.

Catalogue Prices listed on the following 5 pages are for Dormant Rose Plants only.

### STARTED ROSES IN POTS

Local or Truck Delivery

From early May through summer, when it is too late to plant Dormant plants, we offer started plants in containers holding 12 lb. fertile soil, increasing only the cost of handling and potting 35c each. Please add 35c to catalog prices quoted herein when ordering.

### QUANTITY DISCOUNT

Three rate applies to any 3 or more plants, your selection in both potted and dormant roses.

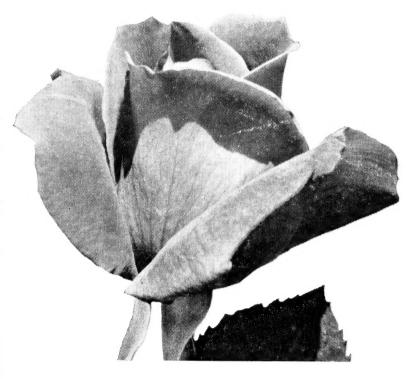
#### 1958 INTRODUCTION

AZTEC. Pat. 1648. Well-foliaged plant aglow with brilliant scarlet-orange blooms. Beauty of form in both buds and blooms are certain to make this one of 1959's most wanted roses.

\$2.75 each; 3 or more \$2.40 each

BLANCHE MALLERIN. Pat. 594. A beautiful white rose with a satiny sheen on the petal surface. Long, well-formed buds to 4 inches across when open; pure snowy white.

\$2.00 each; 3 or more \$1.75 each



CHARLES MALLERIN. Pat. 933. Noted for its superbly formed black-red blossom. It's magnificent in both size and form, and it grows fragrantly on a tall, vigorous plant which is disease-resistant.

\$2.50 each: 3 or more \$2.20 each

CHARLOTTE ARMSTRONG. Pat. 455. Blood-red pointed buds; magnificent long-stemmed, open flower, cerise in summer heat; richly fragrant. Very prolific and a continuous bloomer. Diseaseresistant foliage. An All-American Rose.

\$2.25 each; 3 or more \$2.00 each

CHRYSLER IMPERIAL. Pat. 1167. The newest Hybrid Tea to win the All-American 1953 award. Long, tapered buds and very large blooms of exhibition form. Vivid crimson with deeper overtones. A glorious new Rose of compact, sturdy habit

\$2.50 each; 3 or more \$2.20 each

with soft yellow-Long-pointed buds; full, fragrant flowers. Vigorous, upright plant; blooms unceasingly. A superb Rose for Cutting.

\$1.50 each; 3 or more \$1.30 each

CRIMSON GLORY.Pat. Exp. Large urn-shaped buds opening into well-formed flowers of intense deep vivid crimson, shaded oxblood-red; soft, velvet nap.

\$1.75 each; 3 or more \$1.55 each

DR. DEBAT. Pat. 961. A handsome, new big pink rose that is a Queen of the Show type. Large, long, formed buds, high-centered opening to 5 to 6 inch blooms. About 30 petals.

\$2.25 each; 3 or more \$2.00 each

ed prizes in Rome, Paris, etc. Long streamlined buds are rich gold without shading. Strong upright plant with healthy dark green foliage. Gold Medal winner.

\$1.75 each; 3 or more \$1.55 each

FORTY-NINER. Patent No. 792. Brilliantly hued bi-color that justly secured an A.A.R.S. Award for 1949. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow. The long bud opens to a well shaped bloom of 25 to 40 petals; mildly fragrant.

\$2.25 each; 3 or more \$2.00 each

GOLDEN MASTERPIECE. Pat. 1284. Largest Yellow Rose in existence! Majestic, high-centered 6-7" flowers of rich golden yellow with a pleasant old Rose fragrance and glossy green foliage. Constantly repeating blooms on long stems.

\$3.00 each; 3 or more \$2.75 each

GOLDEN SCEPTER. Pat. 910. Golden unfading yellow buds, which slowly unfurl into large exquisite blooms. High-centered, 5½ inch flowers and tall, vigorous grower.

\$1.85 each; 3 or more \$1.65 each

GOOD NEWS. Pat. 426. Peach-pink, changing to silvery pink. Full, perfectly formed, tea-scented flowers. Bushy, strong grower; constant bloomer. A great door-yard Rose, 60 petals.

\$2.00 each; 3 or more \$1.75 each

GRANDMERE JENNY. Pat. 1148. Blendings of pink, peach and yellow give breathtaking delicacy of color to this graceful rose. The plant grows upright to medium height and provides fine blooms for cutting.

\$2.00 each; 3 or more \$1.75 each

HELEN TRAUBEL. Pat. 1028. Newest All-American award winner for 1952. Blooms 5 to 6 inches across, with 20 to 25 petals, becoming flat and spreading. Pink with outer petals approaching white. Leathery, dull foliage. Tall and vigorous.

\$2.75 each; 3 or more \$2.40 each

KAISERIN AUGUSTE VIKTORIA. Creamy white, large blooms on long stems; fragrant; constant, majestic bloomer.

\$1.50 each; 3 or more \$1.30 each

KATHERINE T. MARSHALL. Pat. 607. A large shapely rose with warm pink petals each with a golden glow at the base. Erect-growing; hardy; and fragrant.

\$1.85 each; 3 or more \$1.65 each

### 1953 INTRODUCTION

KORDES PERFECTA. Pat. 1604. A bicolor beauty in cream overlaid with rose-red. The full flower is high centered and the pctals curl gracefully outward. A vigorous medium high glower that resists disease and is delicately fragrant.

\$3.50 each; 3 or more \$3.10 each

LADY ELGIN. Pat. 1469. An elegant apricot and orange combination. The color remains bright throughout the flower life. The plant is sturdy, tall growing, upright and vigorous, with a pleasing fragrance.

\$2.50 each; 3 or more \$2.20 each

LA JOLLA. Pat. 1103. A camellia-like flower of delicate pastel coloring. The heart of the flower is cream and gold, with flushed pink petal tips. The plant is vigorous and upright.

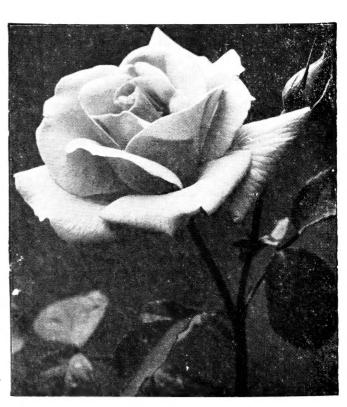
\$2.50 each; 3 or more \$2.20 each

LOVE SONG. Pat. 1360. First American-bred offspring of Peace. Radiant, rich salmon-pink, with brilliant yellow reverse. Sturdy, well-foliaged with 35-55 petals. Sweetly fragrant.

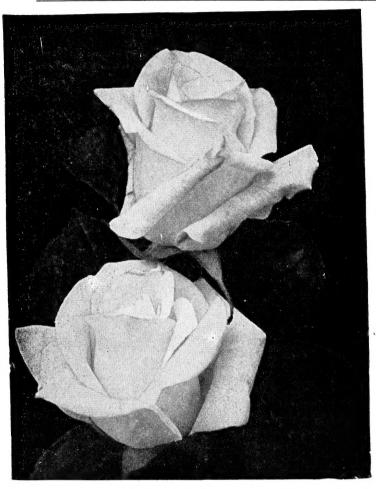
\$2.50 each; 3 or more \$2.20 each

LOWELL THOMAS. Pat. 595. Glowing flowers of Lemon-chrome with a light tea fragrance. Strong, upright plants with lustrous foliage, 25 petals.

\$2.25 each; 3 or more \$2.00 each



DR. DEBAT



PRESIDENT HERBERT HOOVER

MIRANDY. Pat. 632. A glorious new Rose from California. Received the highest in the tests for the year 1945 in the All-American Rose Selection. Big, ovoid buds, deep, rich, dark red with black shadings; beautifully formed blossoms with a delightful fragrance.

\$2.25 each; 3 or more \$2.00 each

MME. COCHET-COCHET. Pat. Exp. Coppery pink. From the time of its introduction this lovely Rose has been a continuous success. The long-pointed buds of coppery pink open to large, semi-double, artistic flowers. Rich honey-like fragrance.

\$1.75 each; 3 or more \$1.55 each

MOJAVE. Pat. 1176. All-American winner for 1954. A blend of dark orange-red, pointed buds opening into blooms of glowing copper-orange. Long, slender buds and large, pleasingly fragrant flowers. 20 to 25 petals.

\$2.75 each; 3 or more \$2.40 each

NEW YORKER. Plant Pat. 823. Fiery red blooms on long, stiff stems, a brilliant red that does not fade or blue. Well-formed bud and bloom, very fragrant, on a sturdy plant, resistant to black-spot. \$2.50 each; 3 or more \$2.20 each

NOCTURNE. H.T. (Swim.) Plant Pat. 713. Longpointed buds of perfect form open to blooms of bright cardinal-red with dark shadings. Somewhat lighter, a coppery red, during the hottest part of summer. Blooms of show, shape and size; intensely fragrant. Good foliage and vigorous plants like the great Rose, Charlotte Armstrong, which is one of its parents.

\$2.25 each; 3 or more \$2.00 each

PEACE. Pat. 591. Sensational new rose; buds open yellow edged cerise; glorious 5-inch blooms of firm, alabaster-white, each petal edged with pink that deepens as the flower opens. Very double, strong and vigorous grower with superb foliage. This new Rose appropriately heralds the dawn of Peace.

\$2.50 each; 3 or more \$2.20 each

#### **NEW 1959 INTRODUCTION**

PINK PEACE. Plant Patent applied for. A king size beauty of soft dusty pink with a hairline etching of lighter pink on the edges. Each flower has from 60 to 65 large petals which roll outward. This is an upright, tall, well branched bush with memorable fragrance.

\$3.00 each; 3 or more \$2.75 each

PICTURE. Velvety-clear rose pink with undertones of salmon. Very double blooms and perfect buds.

\$1.50 each; 3 or more \$1.30 each

PRESIDENT EISENHOWER. Patent 1217. A new unfading great red rose with strong, sweet, old-rose fragrance. Large 4-5" blooms with 35-40 petals on strong single stems. Leathery, dark green, disease-resistant foliage.

\$2.25 each; 3 or more \$2.00 each

PRES. HERBERT HOOVER. H. T. Multi-colored. Large, delightfully fragrant blooms of scarlet, yellow, cerise and flame, on erect, firm stems. One of the most popular roses for many years. Its tall-growing plant blooms freely.

\$1.50 each; 3 or more \$1.30 each

RED RADIANCE. Clear, genuine red. The counterpart of Radiance and its inseparable companion in the garden. Has all the qualities of Pink Radiance but a richer color.

\$1.50 each; 3 or more \$1.30 each

**REX ANDERSON.** Outstanding delicate ivory white. Perfectly formed and slow opening with a soft fascinating scent. The flowers are fully double and the plant is disease resistant and hardy.

\$2.00 each; 3 or more \$1.75 each

SOUER THERESE. Long, pointed buds of chromeyellow, heavily marked with carmine with the open flower a rich daffodil-yellow. The blooms come freely on splendid cutting stems of 3-4 ft. plants. Very fragrant.

\$1.50 each; 3 or more \$1.30 each

SUTTER'S GOLD. Patent No. 885. New All-American winner for 1950. Brilliant golden buds, shaded coppery orange and vermillion; intensely fragrant. Strong stems with few thorns; vigorous, bushy plants, disease resistant and free in bloom, 25 to 30 petals, bright, glossy foliage.

\$2.25 each; 3 or more \$2.00 each

TALISMAN. H.T. Multi-colored. A glorious combination of orange, yellow and rose-red. A popular rose for cutting, with its choice, distinctive form. The fragrant blooms are most highly colored in the fall.

\$1.50 each; 3 or more \$1.30 each

TIFFANY. Patent No. 1304. The newest pink All-American Winner for 1955. Pleasantly fragrant long-pointed buds of pink and gold with 30-40 petals opening into a dainty pink with a heart of gold. Blooms come singly and upright on strong stems.

\$2.50 each; 3 or more \$2.20 each



CRIMSON GLORY

(See description on Page 4)

#### 1958 INTRODUCTION

WHITE KNIGHT. Pat. 1359. First white Hybrid Tea ever awarded the A.A.R.S. honor. Truly spectacular white with superb form of both bush and flower. This rose is considered to be the finest white rose in the world today, the only white Hybrid Tea ever to walk off with America's highest and most wanted Rose award.

\$3.00 each; 3 or more \$2.65 each

### **EVERBLOOMING FLORIBUNDAS**

CIRCUS. Pat. 1382. The only All-America Winner for 1956 and the first multi-color Floribunda in AARS history. A magnificent show of changing colors—orange, bright yellow, pink and red. Excellent for bedding, bordering or cutting.

\$2.50 each; 3 or more \$2.20 each

FASHION. Plant Patent 789. New Floribunda All-America Award winner for 1950. Bright coral-peach, a most amazing color, so soft and lovely, a new color in Roses. The open flowers are 3 inches across or larger; semi-double; pleasing old-rose fragrance. 2-2½ ft., with few thorns.

\$2.00 each; 3 or more \$1.75 each

#### 1958 INTRODUCTION

FUSILIER. Pat. 1709. A rich orange-red of great brilliance and luminescence which runs to a darker cherry red in the fall of the year. A 1958 award winner.

\$2.50 each; 3 or more \$2.20 each

GOLD CUP. Pat. 1683. Lovely golden yellow that holds its color throughout the life of the flower. The fragrant yellow blossoms contrast beautifully with the glossy foliage. All American rose.

\$2.50 each; 3 or more \$2.20 each

INDEPENDENCE. Pat. 1036. Brilliant orange-scarler blooms on 2½-3' plants with rich glossy foliage. The vivid flowers are up to 4" across.

\$1.75 each; 3 or more \$1.55 each

JIMINY CRICKET. Patent 1346. New 1955 All-America Winner. Urn-shaped, tangerine buds become a blend of orange and vermillion tones softening to a good coral pink. Free blooming 3-4 plants with glossy green foliage. Quite fragrant for a floribunda.

\$2.00 each; 3 or more \$1.75 each

LILIBET. Pat. 1209. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawnpink. Mildew and black-spot resistant.

\$2.00 each; 3 or more \$1.75 each

PINOCCHIO RED. Pat. 812. Large, unfading clusters of rich carmine. Delightful perfume, like wild roses. Bushy; very free flowering.

\$1.75 each; 3 or more \$1.55 each

spartan. Pat. 1357. Hardiest, finest Floribunda ever created! Gorgeous burnt-orange buds slowly open revealing large high-centered hybrid-teashape blooms, with 35 to 40 petals of a sparkling warm orange-red color. A sweet, old Rose fragrance and ideal for cutting. Prolific bloomer.

\$2.75 each; 3 or more \$2.40 each

WHITE BOUQUET. Pat. 1415. Lovely white floribunda with 4-5 inch gardenia-like blooms. Sweet spicy fragrance. Golden yellow stamens. Flowers produced both in clusters and individual blooms. Excellent for bedding or border planting.

\$2.50 each; 3 or more \$2.20 each

### GRANDIFLORA ROSES

BUCCANEER. Pat. 1119. Long, sleek, buttercup-yellow buds and blooms with about 30 petals and light, very sweet fragrance. Fast-growing, extra tall, upright plants. Good for cutting.

\$2.50 each; 3 or more \$2.20 each

CARROUSEL. Pat. 1066. Large, attractive, unfading, dark red buds and blooms having Hybrid Tea form, frequently single on long stems. 20 petals. Vigorous upright, 3 foot plants.

\$2.00 each: 3 or more \$1.75 each

MONTEZUMA. Pat. 1383. A vivid rosy-salmon flower with a wealth of bloom. Long slender buds open to 4 in. blooms. Dense foliage on 3 to 5 ft. plants. Great quantities of flowers always available.

\$2.75 each; 3 or more \$2.40 each

QUEEN ELIZABETH. Pat. 1259. 1955 All-America Winner. The first rose in the new Grandiflora Rose Classification; a combination of Hybrid Tea and Floribunda characteristics. Large pure pink flowers of a Hybrid Tea borne in clusters of a floribunda with individual stems 6-8" long for cutting on plants 3-4' tall.

\$2.50 each; 3 or more \$2.20 each

### HARDY CLIMBING ROSES

Useful for covering porches, trellises, arbors, fences, walls and banks, making a superb display of bloom. Prune after flowering.

Pat. Exp. Scarlet-red flowers in great profusion and under favorable conditions it often repeats.

\$1.50 each; 3 or more \$1.30 each

**DOUBLOONS.** A radiant yellow climber with large, compact, double blooms coming in clusters, spicy fragrance. Vigorous grower with long, heavy canes. Noted for hardiness. Blooms early.

\$1.50 each; 3 or more \$1.30 each

KING MIDAS. Pat. 586. Longest blooming hardy yellow climbing Rose. Tight buds and lovely 4 inch Hybrid-Tea like flowers in clusters 4 to 6 inches across on strong stems. Disease resistant.

\$2.00 each; 3 or more \$1.75 each

NEW DAWN. Pat. Exp. The everblooming Dr. W. Van Fleet with which it is identical except that it blooms throughout the Summer and Fall.

\$1.75 each; 3 or more \$1.55 each

PAUL'S SCARLET CLIMBER. Vivid scarlet, shaded crimson; semi-double flowers in clusters borne in profusion.

\$1.50 each; 3 or more \$1.30 each

### EVERBLOOMING CLIMBING ROSES

These roses require winter protection in our climate in exposed locations.

Before cold weather untie the plant from its support, loosen the roots on one side, lay the branches on surface of soil and cover with 8 inches of earth.

CLIMBING CRIMSON GLORY. Plant Pat. 736. Richly fragrant, deep crimson blooms like the bush Crimson Glory, and the same disease-resistant foliage. Blooms all season.

\$2.50 each; 3 or more \$2.20 each

GOLDEN SHOWERS. Pat. 1557. First winter-hardy everblooming Pillar and Climbing Rose that actually blooms from early Spring through to late Fall. The buds and flowers are exquisitely shaped daffodil vellow.

\$2.75 each; 3 or more \$2.40 each

PEACE. Pat. 932. Climbing form of the famous bush Hybrid Tea. Golden yellow etched with pink as they open; color changes from canary yellow to pale golden, to irridescent cream.

\$2.25 each; 3 or more \$2.00 each

ORDER EARLY. Don't delay! Send your order today and be confident of receiving the finest Roses in America.

CULTURE OF ROSES FOR BEST RESULTS

Roses prefer a good garden loam with a plentiful supply of organic matter incorporated. Soils

ful supply of organic matter incorporated. Soils of this nature retain moisture well and roses like plenty of moisture but resent wet feet. Provide for drainage if the rose bed is located where water does not drain readily.

If soil is hard or drainage poor dig out the rose bed to a depth of 2 feet and fill the bed with a few inches of stone in the bottom for drainage and cover the stones with fertile soil. Mix 10% Peat Moss in soil used for back fill. Tamp backfill firmly until hole is half-refilled, FLOOD WITH WATER. After back-filling use 2 tablespoons of G&O Rose Food on the surface, never at the roots. at the roots.



Complete all-purpose Rose Spray. Offers the first definite mildew and black spot control. Combining an insecticide it kills all insects, including sucking and leaf-eating types.

Kit "A" (Protects 12 to 20 roses a season) \$2.49

Kit "B" (Protects 50 to 80 roses a season) 6.25

Kit "C" (Protects 100 to 160 roses a season) 9.95

Kit "E" (Protects 6 to 10 roses a season) 1.79

### TRIOGEN DUST

Serves same purpose as liquid Triogen only it is in dust form. 1 lb. \$1.25; 5 lb. \$4.98.

### ROSE FOOD 7-8-5

G & O Rose Food is used in carload lots by the leading rose growers in America. Continually feeds all through the season. Improves the stock each year. Produces better foliage and blooms because its an organic formula—100% Plant Food.



5 lb., 85c; 10 lb., \$1.45

Peat Moss. (Ground) Applied as mulch, conserves moisture, keeps down weeds, mellows and acidifies the soil and beautifies at same time. Water well before and immediately after applying as a mulch. Large Veneer bale covers 125 sq. ft. to depth of 2 inches. Karry Bales (1½ cu. ft.)—\$2.75; Kar Plastic Bales (4 cu. ft.)—\$3.50; Standard Plastic Bales (6 cu. ft.)—\$4.25; Large Veneer Bales (7 cu. ft.)—\$4.75.

When small quantities of fertilizers or insec icides are wanted by parcel post, we prepay the postage on orders for \$6.00 not exceeding 4 lbs. weight. 4 lbs. and over local or by express collect.

### HARDY CHRYSANTHEMUMS

LOVELY HARDY CHRYSANTHEMUMS KNOWN AS HARDY GARDEN MUMS

No perennial has increased in popularity as rapidly as has the "Hardy Garden Mums" producing as they do, hundreds of brilliant blooms at so little a cost. They crown the Fall flower season, and your summer gardening efforts go out in a blaze of glory.

CULTURE

They thrive in any good garden soil and need little care other than guarding against insects, and applying a straw mulch in the late Fall for winter protection. To grow nice stocky plants, pinch the terminal shoots once or twice during the season to keep the plants sturdy and bushy. First pinching when the plant is 6 inches tall to induce lateral branches. When the lateral branches are 8 inches high, their tips may be pinched out again to produce more branches. Discontinue pinching by July 15th. The very early blooming varieties should not be pinched after July 10th. A well pinched or topped plant will grow strong and sturdy needing no staking and bloom abundantly. Avoid planting them in a shady location.

Strong plants from pots ready for delivery May 1st through June.

On order for \$6.00 or more, postage prepaid. Orders for less than \$6.00, please add 40c for packing and postage.



MRS. H. E. KIDDER

### Large Early Flowering Standard Chrysanthemums

Large-Flowering Type.

Each year we have more requests for the large greenhouse type chrysanthemums. These are not as hardy as the garden type mums but can be carried over winter very successfully in a cold frame under glass. To produce those big 5-6 inch blooms they require disbudding, leaving one to three flowers to each plant.

#### We offer only the choicest early varieties:

They are the earliest large flowering type suitable for garden planting, and they are safest planted where they can be protected in case of an early frost.

Amber Bright: Large golden bronze incurved. Oct. 15

Mrs. H. E. Kidder. Large. Incurved. Deep lemon-

Silver Sheen. Large, Incurved pure white.

Any of the above varieties, potted plants 50c each; 3 of any 1 variety for \$1.30.

Garden Type Mums HARDY DECORATIVE VARIETIES
Highlights In Newest Varieties

Albion. Large incurved decorative white. pact growth. Very attractive habit. Medium height.
Andante. Luminous peach-apricot. Large, broad-Oct. 10

petalled, decorative, free-growing but compact.

Arlora. Bright lemon fully double. Beautiful large perfect shaped blooms well spaced on rigid stem. Medium height. Oct. 10

Artist's Delight. Large coral geranium pink decorative, perfect sprays for design work. Medium height. Sept.

orative, perfect sprays for design working ium height.

Cupid. Small pink decorative. Unique dahlia form. Prolific, dwarf masses and spreads as a garden variety. Medium height. Oct. 15.

Granny Lehman (NEW). Pure white decorative with sparkling form. Medium height. Sept. 20

Honeysweet. Large incurved golden yellow.

ium height. Oct. 15.

Indian Red. Indian rust color, unique type flower. Medium height.

Northern Queen. Large decorative rose pink, dark

center. Medium height.

Resolute. A large reddish-bronze semi-curved pompon. Fully petalled. Medium height. Oct. 15.

Any of the above varieties 60c each; 3 of any

1 variety for \$1.60. DECORATIVE VARIETIES OF SPECIAL MERIT INCLUDING LATE FINE INTRODUCTIONS

Admiration. Blend of bright peach, salmon fawn and soft red gold flushes. Full double 3 in. blooms. Medium height. Sept. 28.

Autumn Beauty. A new brilliant sparkling reddish chestnut. Best early bronze. Medium height. Sept. 15.

Autumn Song. Large wine-red shading to carmine Entirely different color in Mums. Medium

Autumn Song. Large wine-red shading to carmine Entirely different color in Mums. Medium height. Sept. 20.

Betty. Splendid upright rose-pink without a trace of magenta. One of the finest pinks. Tall. Sept. 28.

Charles Nye. Large 3 in. fully double, rounded flowers of rich buttercup yellow on strong plants. Medium height. Sept. 25.

Crowning Glory. Large, decorative. Very double. Medium height. Beautiful coral-bronze. Sept. 25.

Gardenia. Large, decorative white. Very double and large, very profuse bloomer. Strong stems. Semi-dwarf habit. Oct. 1.

Golden Gopher. Deep cadmium-orange with tints of buttercup-yellow on tips of petals. Upright plant. Medium height. Sept. 20.

Lee Powell. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Tall, upright bush. Sept. 25.

upright bush. Sept. 25.

Limelight. White decorative background and cut.

Medium height. Oct. 5

Mona. R height. Old Lave Rust bronze formal pompon. Medium Oct. 5 Lavender. Bright lavender. Large, flowers on strong, sturdy stems. Medium

height. Oct. 1
Plainsman. Carnation-flowered mum. Beautiful 3 in. orange-bronze extremely double flowers on strong stems. Medium height. Sept. 25.

Red Riding Hood. A favorite bright red decorative variety. Medium height. Oct. 1.

Royal Robe. Beetroot-purple flower with bluish sheen reflecting from the center. Good allround variety. Color superb. Medium height. Sept. 15.

Shalimar. Large, saucer-shaped, cream-white with sulphur-yellow center. Strong, upright plant. Sept. 15.

Any of the above varieties 55c each; 3 of any 1 variety for \$1.50.

#### POMPON VARIETIES

Very double varieties known as pompons; large and small varieties—the small types are known as buttons. Suitable for gardens and cutting.

Chiquita. Small button-type. Deep yellow. Medium height. Fine for cutting. Oct. 1.

**Edna Rowley.** Button-type. Lavendar-pink. Excellent for cutting and arrangements. Medium height. Sept. 25.

Goblin. The Spirit of Hallowe'en. Very hardy, bronze button type. Medium height. Sept. 25.

Jubilee. Opens crimson, mellowing to a deep clear red. Plant all aglow for weeks. Medium height. Oct. 1.

Masquerade. Lavender pink button pompons with dark rose centers. Medium height. Oct. 10

Real Gold. Deep golden, large decorative, secondary border. Medium height. Sept. 20

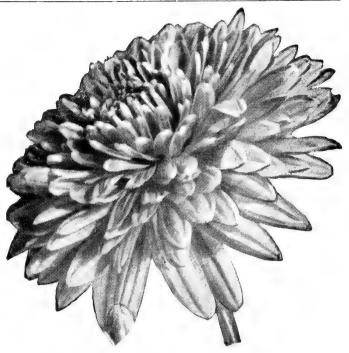
Red Gold. Button type. Early brilliance in this showy reddish orange-bronze variety. Clean grower. Medium height. Sept. 15.

White Masquerade. Silvery white button. A good companion for the popular Masquerade. Medium height. Oct. 10

Any of the above varieties 50c each; 3 of any 1 variety for \$1.30.



**CUSHION MUMS** 



BETTY

### AZALEA OR CUSHION VARIETIES

Early varieties especially suitable for garden planting.

**Champion cushion.** Deep bronze cushion. Wonderful for border. Sept. 25.

Early Crimson. A far superior red semi-cushion. Intense red-cushion flowers show a small bright yellow center when matured. Sept. 25.

Golden Carpet. A creeping mound of golden yellow pompons. Superb for border. Oct. 1.

Golden Cushion. Bright golden yellow blooms, flecked and striped red. Double. Dwarf habit. Sept. 20.

Mahogany Cushion. Twisted and neatly nested petals of Jasper Red shading to polished Mahogany. Early. Fine cushion form. Sept. 25.

**Powderpuff.** A gracefully spreading habit. Fully double white, cream topped blooms. Fine for edging. Dwarf habit. Sept. 15.

Any of the above varieties 50c each; 3 of any 1 variety for \$1.30.

### TESTIMONIAL FIRST SATISFACTORY PLANTING

Lancaster, Pa.

As many people from this city and others have complimented me on the landscaping and planting at my new home, I think you should know how pleased I am also. In all my experience in building, and consequently planting, this is the first planting that has been satisfactory

F. B. Trissler

### For a Beautiful Garden Spring 1960

Plant Barr's choicest top size Holland Bulbs this Fall. All bulbs carefully selected to give you the utmost in garden beauty. Let us quote on your want list during their blooming period.

Our listing consists of the best Spring flowering bulbs including Tulips, Hyacinths, Daffodils, Crocus, etc. Our Bulb catalog will be mailed to you on or about September 1st, if by chance, you do not receive your copy, please ask for one—it's free.

# PERENNIAL PLANTS

Hardy Dependable Favorite Varieties

From early Spring to late Autumn there are always flowers to enjoy where Perennials are planted, and the blooms are equally enjoyable growing in beds or borders on the lawn or cut for table and home decoration. Once planted they continue to bloom and increase in beauty each succeeding year.

Perennials require little attention (weeding and watering during the growing season and mulching with fertilizer in the Fall) and, as each variety has a fixed period to flower, a succession of bloom can be enjoyed throughout the season. Plant 3 or more of a kind in a group for the best effect.

We pre-pay parcel post on orders of \$6.00 or more, under \$6.00, please add 40c for packing and

postage.

Anchusa myosotidiflora. (Bugloss) 12-15 in. Clusters of small blue flowers, late Spring; part shade or sun. 65c each; 3 for \$1.70.

Aquilegia Mrs. Scott's Hybrids. (Long spurred Columbine). Various colors. 65c each; 3 for \$1.70.

### HARDY ASTER

Lovely autumn-flowering perennials, the value of which for border decorations, or cut flowers, is inestimable. They range in height from about 2 to 3 feet. Flower in September. 2 yr. plants.

- A. Beechwood Challenger. 2-21/2 ft. Crimson.
- A. Harrington Pink. 2-21/2 ft. Rose lavender.

Any of the above 65c each; 3 for \$1.70.

#### ASTILBE (Spirea)

Thrives best in part-shade. Blooms July, August, September. Strong 2 yr. blooming-size plants 15-18 in. high when in flower, attractive foliage all summer, and hardy.

- A. Deutschland. Pure white, very free-flowering.
- A. Peach Blossom. True pink.

Either of the above \$1.25 each; 3 for \$3.50.

Chrysanthemum maximum. (Shasta Daisy). 15-24 in. Large, pure white, long-stemmed daisy with yellow center all season. 65c each; 3 for \$1.70.

### DIANTHUS (Hardy Pinks)

- D. Plumarius. 10 to 12 in. Countless fragrant pink flowers all Summer. 65c ea.; 3 for \$1.70.
- D. Spicy Pink. 12 in. Rich salmon-pink, cushion-like habit, blooming practically all summer. 65c ea.; 3 for \$1.70.

### 4 CHOICE DELPHINIUM

The Delphinium, or Perennial Larkspur, is one of the finest blue flowers cultivated, and among the most useful and effective of hardy plants. Especially fine for the hardy border, although very effective almost anywhere.

The Best Varieties are Included in this Offer as Pollows:

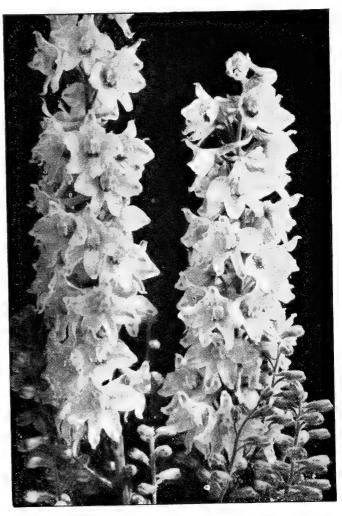
Delphinium belladonna, beautiful sky-blue; flowers all summer until cut down by frost.

**Delphinium bellamosa**, large flowers of a rich deep blue shade.

Delphinium Galahad, white.

Delphinium Giant Pacific Hybrids, large flowers on long spikes, in mixed shades of blue and white.

Any of the above 80c ea.; 3 of one kind for \$2.00.



### HYBRID DELPHINIUM

- D. Hardy Garden Carnation. Double, salmon-pink flowers; clove-scented. Blooms all thru summer.
   65c ea.; 3 for \$1.70.
- D. Sweet William. 1½ ft. Colorful flowers in clusters on tall stems, during June and July. Mixed colors. 65c ea.; 3 for \$1.70.

### DICENTRA (Bleedingheart)

- D. Eximia. Fringed, 12 in. Pink, heart-shaped flowers from late Spring to frost, fern-like foliage. 75c ea.; 3 for \$1.75.
- D. Spectabilis. 2-2½ ft. Long, pendant racemes of heart-shaped flowers. Rosy-red and white, early summer, part shade, good for cutting. 85c ea.; 3 for \$2.25.
- Eupatorium coelestinum. (Mistflower). 2 ft. beautiful celestial blue flowers, similar to the annual Agaratum. Excellent for cutting, July and August. 65c ea.; 3 for \$1.70.
- Euphorbia corollata. (Flowering Spurge). 2 ft. Umbels of pure white flowers, much like Babybreath, June to August. 65c ea.; 3 for \$1.70.

Gaillardia grandifiora. 18 in. Large, orange to maroon, daisy-like flowers are born all summer. 65c ea.; 3 for \$1.70.

(Bristol Fairy). Gypsophila. panicles of double white flowers throughout the summer. Beautiful in the border and very popular as a cut flower. 85c ea.; 3 for \$2.15.

Heliopsis Summer gold. 2-3 ft. Semi-double. Deep golden vellow flowers throughout the summer. Splendid for cutting. 65c ea.; 3 for \$1.70.

### HEMEROCALLIS (Daylily)

Easy to grow-for sun or part-shade.

The Hemerocallis are among the most popular of hardy plants; by planting various kinds, a succession of flowers can be had all summer long. Hardy plants immune to insects or disease, in various shade of yellows to reddish bronze.

2 ft. Yellow, compact plants. June and July.

H. Kwanso fl. pl. 4 ft. Orange, red-shading, June and July.

. Tasmania. 2½-3 ft. Chinese coral overlaid with purplish glow, star several shades deeper, center golden yellow. June. H.

Thunbergi. 3-4 ft. Bright gold flowers in September.

Any of the above 65c ea.; 3 for \$1.70.

Recent Introductions—Select Varieties

H. Hyperion. 3-4 ft. Large fragrant, waxy blooms of soft canary-yellow. July and August.

**Linda.** 2½ ft. Soft pale amber yellow or buff. Throat of somewhat deeper tone is separated from main color by a delicately shaded bank of soft mahogany.

. Mikado. 2½-3 ft. Large flowers of deep orange with maroon markings on center petals. H. Mikado. July.

H. Rajah. 21/2-3 ft. Light burnt orange, circular deep chestnut-red or mahogany, violet shadings, throat old gold. July.

Any of the above 85c ea.; 3 for \$2.25.

Heuchera sanguinea (Coralbells). 12-15 in. Bright crimson, bell-shaped flowers, dwarf habit, June to September. 65c ea.; 3 for \$1.70.

### **HOSTA** (Funkia)

Caerula. 18-24 in. Blue flowers. July and August. Shade-loving plant. 65c ea.; 3 for \$1.70.

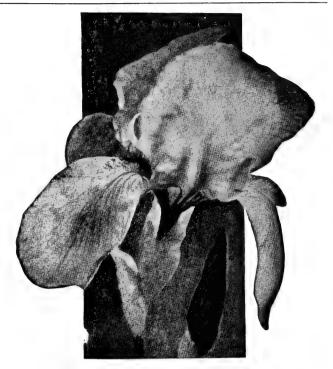
Iberis sempervirens. (Candytuft). 8-10 in. Clusters of glittering white flowers in early Spring. Evergreen. 65c ea.; 3 for \$1.70. 8-10 in. Clust-

### PLANTS ARRIVED FRESH AND STRONG

Philadelphia, Pa.

I received my order and I want to thank you and also congratulate you for the fine specimens you picked for my order. A friend picked them up at our Philadelphia house and took them to Point Pleasant and we had them in the ground, properly placed by 6 P. M. and they look so fresh and strong that I am sure they are going to be a pleasure to look at for many years to come.

F. S. K.



PALE MOONLIGHT

### BARR'S NEW AND SELECTED BEARDED IRIS

Exciting new and rare bearded Iris. You will find the beauty of the Rainbow is captured and waifed into the grace and color of the modern Iris. The following varieties are selected to give you the finest varieties for your garden. In planting, avoid fresh manure and plant only deep enough to cover the roots.

#### IRIS-LATE INTRODUCTIONS

Finest Varieties

Camp fire. Bronze. Arab Chief. Burnt orange. Morning melody. Orchid. New snow. White. Pink Cameo. Clear pink. Ranger. Brilliant crimson.

\$1.25 ea.; 3 for \$3.00.

### CHOICE SELECTED STANDARD VARIETIES

Alta California. Light yellow. California gold. Deep yellow. Dolly Madison. Soft light blue. Garden Flame. Rich garnet. Spindrift. Orange. Jake. Fine white.

75c ea.; 3 for \$2.00.

**Lily of the Valley.** Snow white bell shaped flowers on 8 inch stems. Shade loving plants and a good ground cover.

Clumps 65c ea.; 3 for \$1.70.

### LYTHRUM (Loosestrife)

. mordens pink. 2-3 ft. Spikes covered with deep pink florets, from June to late September, very hardy.

Any of the above 65c ea.; 3 for \$1.70.

Monarda splendens. (Blazing Beebalm). 3 ft. Big heads of bright crimson flowers in mid to late summer, part shade. 65c ea.; 3 for \$1.70.

### ORIENTAL POPPIES

For a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June. Potted plants.

- P. orientalis (Barr's White). 2-3 ft. A pleasing contrast with red and pink varieties.
- **P. orientalis** (Cerise Pink). 2-3 ft. Beautiful, pleasing cerise pink, good foliage.
- P. orientalis (Buckeye) 3-3½ ft. Rich scarlet blooms, blotched deep maroon-black at throat, early Spring.

Any of the above .75 ea.; 3 for \$2.00



PEONY, Sarah Bernhardt, \$1.50 each

#### **PEONIES**

Beloved by everybody, no flower can exceed the Peony for popularity. From year to year its popularity increases, so that it has been very appropriately termed the King of Flowers.

Choicest Standard and Late Introductions

(Strong 3 to 5 eye Blooming-Size Roots)

(E) Early; (M) Midseason; (L) Late Blooming.

Edulis Superba. Old-rose-pink (E)	1.25
Pelix Crousse. Ruby red (M)	1.50
Festiva Maxima. Snowy-white (E)	1.25
Karl Rosenfield. Dark Crimson (M)	1.25
<b>Lora Dexheimer.</b> Bright Crimson $(M)$	1.50
Duke de Wellington. White (E)	1.25
M. Jules Elie. Glossy shell-pink (M)	1.25
Sarah Bernhardt. Dark rose-pink (L)	1.50

3 of any one variety less 15c ea. Orders for \$8.00 or more, postpaid. Under \$8.00 please add 40c packing and postage.

Peonies are best planted in the fall or very rarly in spring.



### CHOICE HARDY PHLOX

Phlox embody all the qualities desirable in a plant—hardiness, upright carriage, pretty foliage, fragrance, beauty and variety of color. Besides, Phlox have the added merit of being in bloom during the summer when other plants are out of bloom. July-Sept.

Caroline Vandenburg. Large lavender-blue.

Cheerfulness. Salmon-orange.

Fuerbrand. Brilliant orange-scarlet; medium; blooms very freely.

Leo Schlageter. Bright scarlet-red.

Mrs. Jenkins. Large heads of pure white.

Pink Charm. Large pink—a late introduction—very desirable.

Rhinelander. Very attractive, large, soft salmon pink blooms. One of the best of its color.

Any of the above 65c ea.; 3 of one kind for \$1.70.

### PHLOX SUBULATA (Mountain Pinks)

- P. s. alba. (Creeping phlox). 4 in. white, early spring.
- P. s. amoena. (Creeping phlox). 4 in. Bright pink, early spring.
- P. s. atropurpurea. (Creeping phlox). 4 in. Bright purple, early spring.

  Any of the above 65c ea.; 3 for \$1.70.

Plumbago larpentine. 6-8 in. Bronzy red foliage and red buds turning to deep blue flowers from August to frost. Fine ground cover. 65c ea.; 3 for \$1.70.

Pyrethrum. (Painted Lady). Various colors, a favorite in every garden. Early June, good foliage all summer. 65c ea.; 3 for \$1.70.

Veronica spicata. (Spike Speedwell). 1½-2 ft. Long sprays of bright blue flowers. July and August. 65c ea.; 3 for \$1.70.

### For the Finest Quality Lawn

# Sow Barr's



# Quality Lawn Seed

Barr's Lawn Grass Seed Mixtures have been designed primarily to produce a lawn that is at once permanent, quick starting, and a good green color. They are guaranteed to be entirely free of Fall or Crab Grass seed. Recleaned by modern machinery, Barr's Lawn Grass Seed Mixtures are free from chaff, which makes these mixtures go twice as far. They test especially high in germination, providing a thick stand from the beginning which is essential in holding weeds in check.

One pound of seed will sow to 250 square feet of lawn. Keep ground constantly moist

until grass is well started then water heavily at intervals during dry periods.

### BARR'S SUNNYSIDE Finest Lawn Seed Mixture

This is a combination of the most desirable permanent grasses—dwarf, close-growing, fine-leaved producing a good lawn even in dry weather.

The ingredients consist of the following:

35.50% Kentucky Blue Grass

34.75% Chewings Fescue

24.65% Bent Grass

1 lb., \$1.20; 5 lbs., \$5.50; 10 lbs., \$10.00; 25 lbs., \$22.50; 100 lbs., \$85.00.

### BARR'S FANCY WHITE **Dutch Clover**

Fancy recleaned seed. Excellent for lawns. Mix 2 to 4 ounces with each pound of above named mixtures if you want Clover on the lawn.

 $\frac{1}{4}$  lb., 65c;  $\frac{1}{2}$  lb., 95c; 1 lb. \$1.70.

### BARR'S GREEN MANTLE Lawn Seed Mixture

This is a mixture of good grasses which will provide a faster-growing lawn, with the following ingredients:

34.70% Chewings Fescue

18.20% Poa Trivialis

17.50% Red Top

15.20% Kentucky Blue Grass

6.90% Domestic Rye Grass

1 lb., \$1.00; 5 lbs., \$4.50; 10 lbs., \$8.00; 25 lbs., \$18.75; 100 lbs., \$70.00.

### BARR'S FINEST SHADY SIDE Lawn Seed Mixture

Composed of shade-loving permanent varieties of fine-leaved grasses—no Timothy. Included are fine-leaved perennial grasses, which have proved best adapted for situations of a difficult nature due to shade, with the following ingredients:

34.70% Chewings Fescue

26.30% Red Top

18.20% Poa Trivialis

12.70% Kentucky Blue Grass

1 lb., \$1.15; 5 lbs., \$5.25; 10 lbs., \$9.50; 25 lbs., \$21.25; 100 lbs., \$80.00.

Feed lawns under trees heavily two times a yearspring and early fall. Failure under trees is due more to competition of tree roots than shade—using Agrico Fertilizer will be a help—better still, plant Pachysandra or Ivy, producing a beautiful ground cover summer and winter.

### LAWN SEED

Postage on one to three lb. orders, please add 35c for handling and postage.

Larger quantities prices net F.O.B. Nurgery or shipped by Truck or Express collect. Nurs-

### PRACTICAL LANDSCAPE SERVICE FOR PROSPECTIVE CLIENTS

Pleasing and satisfactory results are only attained through a careful study of your home and surroundings, and the selection and planting of the proper material. Many local and distant homes have been successfully landscaped from plans and planting services rendered by us.

Where tentative plans are required locally or in cities close by, we make no charge for this service.

You are cordially invited to visit our Nursery—to enjoy its beauty—to consult us relating to your

proposed plantings or to inspect our products. A friendly welcome awaits you.

Sincerely, B. F. BARR, LEWIS E. BARR

### BARR'S-"Will Grow" Evergreens

THE PRICE QUOTED ON ALL EVERGREENS INCLUDES FRESH-DUG PLANTS
B&B (Balled and Burlapped) (See Buyers' Guide Page 34)

Figures following names indicate approximate height when 50 years old if grown alone and not cut back by trimming.

No other plants offer so much in value as Evergreens giving as they do enjoyment twelve months the year 'round. Then, too, they can be used in so many interesting ways and make a lasting improvement to any property.

### Douglas Fir

Medium-conical form and rapid growing. Foliage dark bluish-green, flat, very hardy. One of the best tall-growing evergreens. Use as specimen plant or in screens. Valued tor its symmetrical, compact outline and persistence of lower branches.

#### PSEUDOTSUGA douglasi, 70-80 ft.

Douglas Fir

2-3 ft. \_\_\_\_\_\$5.50 3-4 ft. \_\_\_\_\_\$7.50

### The Retinospora

The graceful habit and the soft, fine foliage of the Retinosporas make them favorite Evergreens for hedges, or windbreaks.

### C. plumosa, 20-30 ft. Plume Retinospora

Wide, pyramidal; dense foliage, soft and plumelike; rich green; handsome and distinctive.

12 - 15	in.	\$2.00	18-24 in.	\$3.00
15-18	in.	2.50	$2-2\frac{1}{2}$ ft.	4.00
		$2\frac{1}{2}$ -3 ft	\$4.50	

#### C. pl. aurea, 10-15 ft.

#### Golden Plume Retinospora

Wide, pyramidal; bright golden foliage, soft and plumy. Valuable for hedges.

15-18	in.	\$2.25	$2-2\frac{1}{2}$ ft.	\$4.00
18-24	in.	<b>3.00</b>	$2\frac{1}{2}$ -3 ft.	4.50
		3-4 ft.	\$5.00	

### How To Use Evergreens

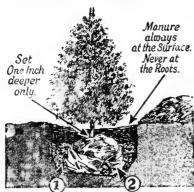
When considering Evergreens for a planting visualize first what shape the plant should have, upright or spreading habit for that particular location, keeping in mind, too, the plant will grow and may be kept to the size desired.



PLUME RETINOSPORA

Discount on quantity rate 5% on 5 Evergreens or more of one variety and size.

### When and How to Plant Evergreens



Puck loose soil around Ball Tramp firmly. Cut Burlap and push it down. Leave it to decay.

3 Then water and fill in remaining soil.

Dig hole 6 inches larger and 2 inches deeper than ball of earth.

Evergreens transplant best during the Spring months, before and iust as new growth is beginning, or for several months following August 15 when the new growth is completed and has become sufficiently hardened.

The excavation for planting should be considerably larger and deeper than the encased roots so as to allow liberal space around the ball for filling in with rich soil. Do not remove burlap, only loosen it at top and roll back as indicated in illustration. Carefully pack soil around earth ball. Tamp back-fill firmly until hole is half-refilled, FLOOD WITH WATER. Mix 10% Peat Moss in the soil used for back fill, and ½ lb. Broad-Leaf Vigoro, or Agrico on the surface after planting, never at the roots.

In restoring the remainder of the excavated soil allow a shallow basin to remain around the tree to collect the rain and enable it to soak into the ground. Mulch with well-rotted manure or Peat Moss to conserve the moisture in the ground and keep it from becoming hard. In the Fall mound the soil against the plants.

Nightly spray the foliage, water soil weekly and direct a STRONG force of water against the under side of the foliage, when the sun is not shining. This treatment preserves the vigor and beauty of the plant.

### JUNIPERS



KETELEER JUNIPER

#### **JUNIPERS**

Junipers are valuable ornamental plants that thrive best in moist soils and sunny, open positions. The tall, columnar forms are used as accent plants; the low, bushy forms for foundations and massing; the prostrate forms for covering slopes, or in the rock garden, or in the foreground of foundation plantings. A very hardy class.

### JUNIPERUS ch. pfitzeriana, 5-6 ft.

Pfitzer Juniper

Wide growing; plumose, graceful horizontally spreading branches; foliage blue-green.

J. ch. Sargenti 18-24 in. Sargent's Juniper Compact, dwarf, prostrate type. Valuable ground cover and rock garden plant.

15-18 in. \$6.00

J. communis depressa plumosa, 1 ft.

Purple Spreading Juniper

Spreading habit; foliage tinged with rich purple during fall and winter, turning deep green in spring and summer. Fine for terrace planting. 12-15 in. spr. \_\_\_\$4.00 15-18 in. spr. \_\_\_\$5.00

- J. Excelsa stricta, 6-8 ft. Spiny Greek Juniper Slow, compact growers; glaucous, blue color; narrow pyramidal form. Ideal for specimens.

  12-15 in. \_\_\_\_\_\_\$3,25
- J. glauca hetzi, 6-7 ft. Hetz Blue Juniper
  Quite spreading in habit, striking intense blue foliage, graceful and beautiful.

  15-18 in \$4.00 2.21/4 ft. \$6.00

J. v. keteleeri, 12-15 ft. Keteleer Redcedar Refined, symmetrical, compact pyramidal growth; intense green. In autumn bears large, showy slateblue berries of decorative value. Not susceptible to cedar apple rust.

10-12 ft. \_\_\_\_\_\$25.00

### TESTIMONIAL BARR'S PLANTS BEST INVESTMENT

Holtwood, Pa.

I want to tell you that the plants I bought from you last Fall were beyond my expectations. I have spent \$1500 on my yard in the last year and the purchase I made from you was the best investment of all.

G. R. L.



PFITZER JUNIPER

### SPRUCES

Spruces are valued especially for specimen planting either singly, or in groups on large lawns; too large growing for foundation planting. These magnificent trees do best in suburban sections. The stately, regular, pyramidal outline of these hardy trees is strikingly effective.

### Picea canadensis, 60-80 ft. White Spruce

Similar to Norway Spruce. Needles colored grayblue.

15-18	in.	\$3.50	$2-2\frac{1}{2}$	ft.	\$6.00
18-24	in.	4.50	$2\frac{1}{2}$ -3	ft.	7.25

### P. excelsa, 60-80 ft. Norway Spruce

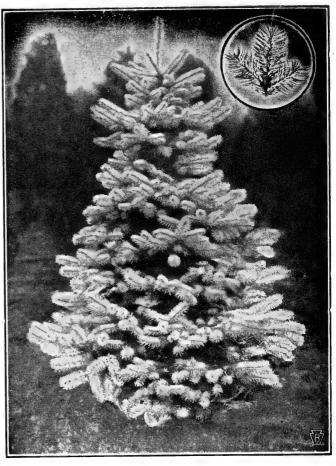
Fast growing; dark green; valuable for screens and hedges. When older makes a fine silhouette against the sky.

15-18 in.	\$3.00	$2-2\frac{1}{2}$ ft.	\$5.00
18-24 in.	4.00	$2\frac{1}{2}$ -3 ft.	6.50
	3-4 ft	\$7.50	



PSEUDOTSUGA FIR

DOUGLAS FIR See Page 14 for description



MOORHEIM SPRUCE

#### P. pungens, 60-80 ft. Colorado Spruce

Foliage light-green. Withstands heat and drought. Striking in appearance due to its perfect pyramidal outline and horizontally spreading branches.

15-18 in. \_\_\_\_\_\$5.00 18-24 in. \_\_\_\_\$6.00

### P. p. glauca, 60-80 ft. Blue Colorado Spruce

Silvery blue sheen, of vigorous growth and elegant habit with broad branches. Hardy in any exposure. Not so highly colored as Moorheim Spruce.

15-18 in. \_\_\_\_\_\$6.00 18-24 in. \_\_\_\_\$8.00 2-2½ ft. \_\_\_\_\$11.00

#### P. p. Moorheimi, 50-60 ft.

### Moorheim Blue Spruce

Beautiful silvery-blue, broad, symmetrical tree making a striking appearance as a specimen on the lawn, or planted in groups. Very rare tree today.

12-15	in.	\$11.00	18-24	in.	\$15.00
15-18	in.	13.00	$2-2\frac{1}{2}$	ft.	22.00

### PINES

#### Pinus mughus 3-4 ft.

Mugho Pine

Many stems, spreading Pine. Suitable for use in foundation planting; low, compact habit. 12-15 in. \_\_\_\_\$5.50 15-18 in. \_\_\_\_\$6.00 18-24 in. \_\_\_\_\$7.50

#### P. strobus, 60-80 ft.

White Pine

A tall, straight, fast-growing, hardy tree with long, flexible, light green needles. Very graceful.

13-24 in. \_\_\_\_\_\$6.00 2-3 ft. \_\_\_\_\$7.00 3-4 ft. \_\_\_\_\$8.00

### YOU GET BEAUTY AND VIGOR IN "WILL GROW" EVERGREENS

Barr's "Will Grow" Evergreens have a character all their own, due to our system of shaping, rootpruning and frequent transplanting, which results not only in a close, beautiful, compact growth so desirable in Evergreens, but aids in a quick recovery after transplanting.

Being hand-dug B-B (Balled & Burlapped) when your order is received all roots are carefully secured. Taken fresh from the ground is assurance that your Evergreens will have their full vitality and that you can count on them giving you the most satisfactory results.



WHITE PINE

## YEWS (Taxus)

### IMMUNE TO MOST INSECTS AND DISEASES

Adaptability to part shade, semi-dwarf habit, handsome, dark green foliage winter and summer, give the Yews their high value as Evergreens for foundation and other ornamental planting. Best evergreen family for difficult city conditions and foundation planting. Any planting can be greatly enriched by a liberal use of Yews. Many of the Yews produce

a profusion of red berries during the Fall.



TAXUS CUSPIDATA Spreading Yew

### TAXUS baccata repandens, 4-5 ft.

English Spreading

Low gracefully spreading habit; long, glossy, bluegreen foliage. Ideal as a low plant to face off groups. Thrives in shade.

10-12	in.	spr.	 \$4.00
12-15	in.	spr.	 5.25
15-18	in.	spr.	 7.00
18-24	in.	spr.	 8.50

### T. cuspidata brevifolia nana, 3-4 ft.

**Dwarf Spreading** 

Very handsome, slow growing, low, compact Evergreen, with short, rich, dark green needles. Splendid for foundation plantings. Unexcelled for permanence. Dwarf spreading habit.

15-18 in. wide \_\_\$ 7.50 9-12 in. wide \_\_\_\$4.00 12-15 in. wide \_\_ 6.00 18-24 in. wide \_\_ 10.00  $2-2\frac{1}{2}$  ft. wide \_\_\_\_\$12.00

### YEWS (Continued)

Semi-upright T. media browni, 4-5 ft. Broad, semi-upright growth, usually as wide as high; slow-growing, ball shape growth.

12-15 in.	\$5.00	18-24 in.	\$ 8.00
	6.50		10.50

T. cuspidata capitata, 15-20 ft. Japanese Upright

Symmetrical, upright and compact grower; foliage dark green; fruit, bright scarlet. Very hardy; invaluable for foundation planting or as a single stemmed specimen on the lawn.

15-18	in.	high	\$4.50	$2\frac{1}{2}$ -3	ft.	high	\$ 10.00
		high		$3-3\frac{1}{2}$			
		high		$3\frac{1}{2}-4$	ft.	high	 12.00
/ <b>-</b>			ft	\$1	4.00	)	

T. c. cuspidata, 8-12 ft. Japanese Spreading Most vigorous of the Yews; very hardy; dark, green foliage; excellent for foundation planting or hedges. Has a pleasing informal spreading habit. Lends itself well for group planting.

10-12 in. wide\$3.50	2-2½ ft. wide\$ 8.50
12-15 in, wide 4.50	$2\frac{1}{2}$ -3 ft. wide 9.50
15-18 in. wide 6.00	$3-3\frac{1}{2}$ ft. wide 11.00
$1\frac{1}{2}$ -2 ft. wide 7.00	$3\frac{1}{2}$ -4 ft. wide 12.00



UPRIGHT YEW TAXUS C. CAPITATA

Medium Upright T. media hatfieldi Compact, conical form, with upright branches, center full; very beautiful, hardy variety.

15-18 in. high\$4.50	$2\frac{1}{2}$ -3 ft. high\$ 9.50
18-24 in. high 6.50	$3-3\frac{1}{2}$ ft. high 11.00
2-2½ ft. high 8.00	$3\frac{1}{2}$ -4 ft. high 12.00

T. m. hatfield

Spreader

A very symmetrical and graceful habit—full center. Improved Taxus Cuspidata.

15-18 in, wide \_\_\$6.25 18-24 in. wide \_\_\$8.00

Columnar T. m. hicksi, 8-12 ft. Upright, narrow, conical form; dense, dark green foliage. Effective accent plant. Very attractive in Fall for its profusion of red herries.

15-18	in.	high	\$4.50	$2\frac{1}{2}$ -3	ft.	high	\$ 9.50
			6.50	$3-3\frac{1}{2}$	ft.	high	11.00
			8.00	$3\frac{1}{2} \cdot 4$	ft.	high	12.00

Medium Spreader T. c. intermedia, 4-5 ft. Improved Yew, spreading form, dense foliage, slow-growing, neat; a very desirable variety.

18-24 in. wide \_\_\$7.50 15-18 in. wide \_\_\$ 6.00

T. m. mooni, 6-8 ft.

Columnar

Upright, compact broad grower; dark green foliage, beautiful, hardy variety, slow growing.  $2-2\frac{1}{2}$  ft. high \_\_\$8.00  $2\frac{1}{2}$ -3 ft. high \_\_ 9.50 15-18 in. high \_\_\$5.00

18-24 in. high \_\_ 6.50 3-3½ ft. high \_\_\_\_\$12.00

T. cuspidata vermuelen, 8-10 ft. Columnar

Symmetrical, upright grower; compact; effective accent plant; very hardy. Unexcelled for foundation planting.

2½-3 ft. high \_\_\$ 9.50 15-18 in. high \_\_\$4.50  $3-3\frac{1}{2}$  ft. high \_\_ 11.00 18-24 in, high \_\_ 6.50 2-2½ ft. high \_\_ 8.00 3½-4 ft. high \_\_ 12.00

T. media wardi, 3-4 ft. Dwarf Spreading

An intermedia type which grows into a low spreading, very compact plant-similar to the Brevifolia in growth. A very dependable recent introduction.

15-18 in. \_\_\_\_\$7.00 18-24 in. \_\_\_\_\$10.00 2-2½ ft. \_\_\_\_\$12.00

#### GOVERNMENT CERTIFIED PLANTS **FURNISHED**

Barr's "Will Grow" Plants are shipped anywhere under certificates from the U.S. Government and Penna. Dept. of Agriculture, showing them to have been thoroughly inspected and found free from insect pests and fungus diseases.

You are thus assured of receiving perfectly healthy, vigorous plants.

### ARBORVITAE

The clean, neat, compact appearance and soft foliage of the Arborvitae make them appropriate for general planting and almost indispensable for hedges, and for planting on small lawns as well as large areas. The Arborvitae are hardy and easy to transplant, but prefer moist soils. They offer a wide range of possibilities.

### ALL EVERGREENS B&B AT PRICES QUOTED

### T. oc. elegantissima, 15-20 ft. Lee Golden Arborvitae

Broad-growing, compact, pyramidal plant; tinted foliage; hardy and vigorous in growth. Its bright color will enliven any evergreen planting.

15-18 in\$	2.25
18-24 in	3.00
2-2½ ft	4.00
2½-3 ft.	5.50
3-4 ft	6.50
4-5 ft.	7.50
5-6 ft	8.50

### T. oc. globosa, 3-4 ft.

#### American Globe Arborvitae

Grows naturally in ball-like form; light green foliage. Very hardy. Use as a low type for variety in foundation plantings, or as accent plant for colonial type house on each side of entrance step.

10-12 in.	\$2.25	15-18 in.	\$3.50
12-15 in.	2.75	18-24 in.	4.00



PYRAMIDAL ARBORVITAE

#### T. oc. Hoveyi, 4-6 ft.

Oval or Pear shape, nearly as broad as high. Bright green foliage, slow growing. Ideal where a dwarf plant is desired.

15-18 in.	\$3.00	$2-2\frac{1}{2}$ ft.	\$6.00
1½-2 ft.	4.00	3 - 4 ft.	7.00

### T. oc. pyramidalis, 15-25 ft.

### Pyramidal Arborvitae

Narrow columnar growth; denser and darker green than American Arborvitae. Most widely used tall, narrow type. Holds color well throughout year.

15-18 in.	\$2.00	3	-	4	ft.	\$6.00
$1\frac{1}{2}$ -2 ft.	3.00	4	-	5	ft.	7.50
$2-2\frac{1}{2}$ ft.	4.00	5	-	6	ft.	8.50
$2\frac{1}{2}$ -3 ft.	5.00	6	-	7	ft.	10.00

### T. oc. spiralis, 10-15 ft. Moss Arborvitae Dense, attractive, blue-green, pyramidal variety. Very beautiful crested, obtuse foliage.

18-24	in.	\$3.00	3 - 4 ft.	\$ 6.00
$2-2\frac{1}{2}$	ft.	4.00	4 - 5 ft.	 7.00
$2\frac{1}{2}-3$	ft.	5.00	5 - 6 ft.	 8.50
		6-7 ft	\$10.00	

### T. oc. Rosenthali 6-8 ft. Rosenthal Arborvitae Dense foliage, medium upright type, rich green

color, v	ery hardy.		
3-4 ft.	\$6.00	4-5 ft.	\$7.00

### T. oc. Wareana 4-6 ft. Siberian Arborvitae

A thick-foliaged dark-blue green color—almost as wide as high—very attractive plant.

### **BIOTAS**

Branchlets in vertical planes on slender, ascending branches from near the base.

### T. orientalis—Biota aurea nana, 2-3 ft. Dwarf Golden Oriental Arborvitae

Popular, low, conical plant; bright golden hue becoming bronze-tipped in winter. A spectacular living globe of gold and green.

12-15 in. \_\_\_\_\_\$3.50 15-18 in. \_\_\_\_\_\$4.25

Arborvitae Are Widely Used for Economical Foundation Plantings, Open Lawn Specimens, or Evergreen Hedges.

# HEMLOCK (Tsuga)

### HEMLOCKS -- A Leading Specialty

TSUGA canadensis, 60-80 ft.

### Canada Hemlock

The soft, feathery, dark green, fernlike foliage of the Canada Hemlock will give a softening touch to any planting, and combined with its gracefully spreading branches makes of it a magnificent tree. It is the State Tree of Pennsylvania. For specimen planting or in groups on the open lawn, or for hedges.

$2-2\frac{1}{2}$	ft.	\$	6.00	$3\frac{1}{2}$	-4	ft.	 312.00
$2\frac{1}{2}$ -3	ft.		8.00	4 -	5	ft.	 14.00
3-31/5	ft.	10	0.00	5 -	6	ft.	 16.00

Larger sizes priced on application.

### WHEN BUILDING A NEW HOME

It is advisable to budget 5 to 10 percent for landscaping. Real estate men agree an investment of 10 percent of the cost of the house in Evergreens, Trees, and Shrubs increases the value at least 15 percent and your enjoyment of your home to an immeasurable extent for many years to come.

At the very beginning of operations put aside the amount you propose spending for landscaping. Without good landscaping a house gives the appearance of "something wanting," or not being finished.

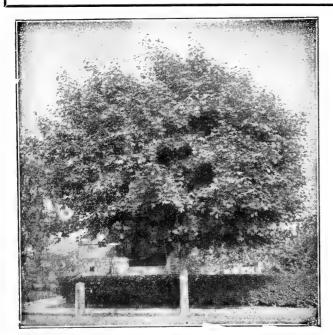
We shall be pleased to furnish estimates and sketches on contemplated plantings without cost. Our 65 years experience is yours for the asking.



CANADIAN HEMLOCK State Tree of Pennsylvania

### SHADE AND FLOWERING TREES

Figures following names indicate approximate height at maturity. "CAL." means thickness of trunk 6 to 8 inches from ground. All trees are quoted bare rooted, unless noted "B&B", balled and burlapped. For best results, it is to your advantage to plant B&B trees where indicated at the small added cost.



NORWAY MAPLE

### Acer—MAPLES

Maples are widely used for street and lawn planting, being one of the best shade trees known. Their great popularity is evidence of their reliability.

Norway Maple

Acer platanoides, 50-75 ft.

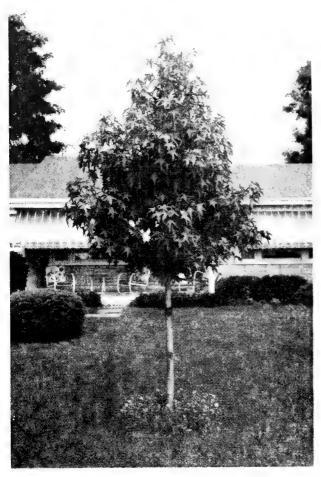
smooth, deep green leaves, holding colo late in Fall, when they turn attraction golden.	
9-10 ft., ht. 1¼-1½ in. cal\$	9.00
10-12 ft., ht. $1\frac{1}{2}$ - $1\frac{3}{4}$ in. cal	13.00
12-14 ft., ht. 2-2¼ in. cal	20.00
12-14 ft., ht. $2\frac{1}{4}$ - $2\frac{1}{2}$ in. cal	25.00
14-16 ft., ht. $2\frac{1}{2}$ -3 in. cal. B&B	46.00
14-16 ft., ht. 3-3½ in. cal. B&B	57.00

Handsome, round-headed tree with broad,

A.	. 1	rubr	a, 4	0-60	ft.					Red	Mar	)le
					grow							
	f	oliag	re d	lurin	g sur	nme	r, ch	angii	ıg i	to b	rillia	nt
	$\mathbf{r}\epsilon$	ed ir	i fal	l. R	ed bu	ds in	spri	ing.	_			
	- (	3-8	ft. h	t., 1	-1 1/4 i	n. ca	al				\$ 9.	50
	12	2 - 14	ft.,	ht.	2 1/4 - 2	½ i1	n. ca	<ol> <li>B&amp;</li> </ol>	В.		39	.50
	14	4-16	ft.,	ht.	21/2-3	in.	cal.	B&B			. 51	0.0
	1	4-16	ft.,	ht.	3-31/2	in.	cal.	В&В			62	.00
					-							

### Shade and Flowering Trees (Continued)

large leaves, assuming beautiful yellow or scarlet in fall, Best maple for street planting likewise from the minimum provided from the minimum provi	A. saccharum, 40-60 ft. Sugar Maple Handsome tree, upright and dense in growth;	Crataegus—HAWTHORNS
10-12 ft., ht. 1½-1½ in. cal. B&B 15.00 14-16 ft., ht. 2½-3 in. cal. B&B 15.00 14-16 ft., ht. 2½-3 in. cal. B&B 15.00 14-16 ft., ht. 2½-3 in. cal. B&B 15.00 A. P. schwedleri nigra New improved Schwedler; it carries very attained purplered leaves all season; very hardy purplered leaves all season; very language all season; very langu	large leaves, assuming beautiful yellow or scarlet in fall. Best maple for street planting; higher headed and straight trunks.  7-8 ft., ht. 1-1¼ in. cal	Big clusters of white blooms in Spring, early Fall it really is a sight to behold when the immense clusters of giant berries turn a brilliant red in the Fall.
A. P. schwedlert nigra	10-12 ft., ht. $1\frac{1}{2}$ - $1\frac{3}{4}$ in. cal	
New improved Schwedler; it carries very attractive purple-red leaves all season; very hardy.  8-9 ft. 1-1½ in. cal., branched \$ 13.00 s9 ft. 1-1½-1½ in. cal., branched 18.00 lo-12 ft. 1½-1½ in. cal. branched 18.00 lo-12 ft. 1½-1½ in. cal. branched 18.00 lo-12 ft. 1½-1½ in. cal. bod loof red until early summer, changing to moderate red, in autumn assuming striking tints of red again.  18-24 in. B&B   8.10.00   2-2½ ft. B&B   \$15.00    Betula—BIRCH  Betula alba, 30-40 ft. Buropean White Birch Highly colored, silvery white bark; small triangular leaves.  3-3½ in. cal. B&B   \$25.00    Betula Alba Clumps 6-8 ft., 3 stem   \$12.00    Bean laciniata, 30-40 ft. Cut-Leaf Weeping Birch Lacy, weeping habit.  Cercis—REDBUD  Cercis canadensis, 12-15 ft. Redbud (Judas Tree) Rosy pink flowers in April.  3-4 ft. B&B   \$6.00   6-7 ft. B&B   \$10.00   3-4 ft. B&B   \$5.00   5-6 ft. B&B   \$10.00   3-4 ft. B&B   \$5.00   4-5 ft. B&B   \$10.00   3-4 ft. B&B   \$5.00   5-6 ft. B&B   \$10.00   3-4 ft. B&B	14-16 ft., ht. 2½-3 in. cal. B&B 51.00	Brilliant Autumn foliage; white flowers, bright red fruit in fall and winter.
S-10 ft. 1½-1½ in. cal. branched   15:00	New improved Schwedler; it carries very attractive purple-red leaves all season; very hardy.	C. Pauli 12-15 ft. Pauls Scarlet Showy; numerous large, clusters, scarlet-crim-
A stropurpurum (1-16 ft. Bicodleaf Maple Leaves star-shaped, blood red until early summer, changing to moderate red, in autumn assuming striking tints of red again.  18-24 in. B&B \$10.00 2-2½ ft. B&B \$15.00  Betula—BIRCH  Betula alba, 30-40 ft. European White Birch Highly colored, silvery white bark; small triangular leaves.  3-3½ in. cal. B&B \$25.00  Betula Alba Clumps 6-8 ft. 3 stem \$12.00  Betula Alba Clumps 6-8 ft. 3 stem \$12.00  Cercis—REDBUD  Cercis—REDBUD  Corols canadensis, 12-15 ft. B&B \$8.00 4-5 ft. B&B \$4.00 \$5-6 ft. B&B \$8.00 4-5 ft. B&B \$4.00 \$6-6 ft. B&B \$8.00 4-5 ft. B&B \$4.00 \$6-6 ft. B&B \$8.00 4-5 ft. B&B \$4.00 \$4-5 ft. B&B \$8.00 3-4 ft. B&B \$4.00 \$4-5 ft. B&B \$8.00 6-8 ft. B&B \$8.00 \$6-8 ft. B&B \$8.00 \$6-	$8-10$ ft. $1\frac{1}{4}-1\frac{1}{6}$ in, cal., branched 15.00	
A. atropurpureum. 10-15 ft. Bloodleaf Maple Leaves star-shaped, blood red until early summer, changing to moderate red, in autumn assuming striking thits of red again.  18-24 in. B&B. \$10.00 2-2½ ft. B&B. \$15.00  Betula—BIRCH  Betula alba, 30-40 ft. European White Birch Highly colored, silvery white bark; small triangular leaves.  3-3½ in. cal. B&B. \$25.00  Betula Alba Clumps 6-8 ft., 3 stem \$12.00  B.a. laciniata, 30-40 ft. Cut-Leaf Weeping Birch Lacy, weeping habit.  Lacy, weeping habit.  Cercis—REDBUD  Cercis—REDBUD  Cercis—REDBUD  Cercis—REDBUD  Cercis—REDBUD  Cornus—DOGWOODS  One of the best small ornamental trees for lawn decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by brighted berries and beautiful autumn foliage display.  Cornus florida, 12-20 ft. White Dogwood Showy white flowers before leaves appear. 2-3 ft. B&B. \$4.00 4-5 ft. B&B. \$12.00  6-8 ft. B&B. \$6.00 4-5 ft. B&B. \$12.00  6-8 ft. B&B. \$5.00 6-7 ft. B&B. \$12.00  Cornus florida, 12-20 ft. White Dogwood Bears white flowers in June. Bright green foliage, Scarlet berries in fall. Attractive to birds.  Cornus florida, 12-15 ft. Red Dogwood Bears white flowers in June. Bright green foliage, Scarlet berries in fall. Attractive to birds.	JAPANESE RED MAPLE	_
Betula —BIRCH  Betula alba, 30-40 ft. Buropean White Birch Highly colored, silvery white bark; small triangular leaves.  3-3½ in cal. B&B \$25.00  Betula Alba Clumps 6-8 ft., 3 stem \$12.00 Lacy, weeping habit. 6-8 ft \$8.00 10-12 ft. 1¼-1½ in. cal. B&B \$25.00  Cercis—REDBUD  Cercis—REDBUD  Cercis—REDBUD  Cercis—REDBUD  Corous—DOGWOODS  One of the best small ornamental trees for lawn decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by brighted berries and beautiful autumn foliage display.  Cornus florida, 12-20 ft. White Dogwood Showy white flowers before leaves appear. 2-3 ft. B&B 7.00 6-8 ft. B&B 7.00 6-8 ft. B&B \$8.00 6-8 ft. B&B \$10.00 3-4 ft. B&B \$5.00 3-4 ft. B&B \$5.00 5-6 ft. B&B \$11.00 3-4 ft. B&B \$5.00 6-8 f	Leaves star-shaped, blood red until early sum- mer, changing to moderate red, in autumn as- suming striking tints of red again.	Rapid-growing, open, broad-headed tree; straight, clean trunk; smooth gray bark.
Betula alba, 30-40 ft. European White Birch Highly colored, silvery white bark; small triangular leaves.  3-3½ in. cal. B&B  \$25.00  Betula Alba Clumps 6-8 ft., 3 stem  \$12.00  B.a. laciniata, 30-40 ft. Cut-Leaf Weeping Birch Lacy, weeping habit. 6-8 ft.  \$8.00 10-12 ft. 1½-1½ in. cal. B&B  \$8.00 10-12 ft. 1½-1½ in. cal. B&B  \$8.00 4-5 ft. B&B  \$4.00  \$-6 ft. B&B  \$8.00 4-5 ft. B&B  \$4.00  \$-6 ft. B&B  \$8.00 5-6 ft. B&B  \$8.00  \$15-16 ft. \$8.00 6-8 ft. B&B  \$8.00  \$3.00  Cornus—DOGWOODS  One of the best small ornamental trees for lawn decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by bright red berries and beautiful autumn foliage display.  Cornus florida, 12-20 ft.  White Dogwood Showy white flowers before leaves appear. 2-3 ft. B&B  \$4.00  \$-5 ft. B&B  \$10.00  \$3-4 ft. B&B  \$7.00  \$5-6 ft. B&B  \$12.00  \$15-18 ft. B&B  \$8.00  \$3-4 ft.		Gleditsia—MORAINE LOCUST
## Sundants	Betula alba, 30-40 ft. European White Birch Highly colored, silvery white bark; small trian-	A new vase form, thornless, seedless and hardy tree—resistant to disease.
Laburnum GOLDENCHAIN		<b>Gleditsia "Sunburst"</b> 8-10 ft. 1-1 4 in. Cal \$ 15.00
Ba. laciniata, 30-40 ft. Cut-Leaf Weeping Birch Lacy, weeping habit. 6-8 ft		
Cercis—REDBUD  Cercis canadensis, 12-15 ft. Redbud (Judas Tree) Rosy pink flowers in April.  3-4 ft. B&B \$4.00	B.a. laciniata, 30-40 ft. Cut-Leaf Weeping Birch	Laburnum vossi, 20-30 ft. Goldenchain  Dark green leaves falling late in Autumn; long graceful chains of bright yellow. Wisteria-like flowers late Spring. Hardier than the old type L. vulgare.
Corris canadensis, 12-15 ft. Redbud (Judas Tree)   Rosy pink flowers in April. 3-4 ft. B&B\$4.00 5-6 ft. B&B\$8.00 4-5 ft. B&B\$4.00 6-7 ft. B&B\$8.00	Cercis—REDBUD	
Cornus—DOGWOODS  One of the best small ornamental trees for lawn decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by bright-red berries and beautiful autumn foliage display.  Cornus florida. 12-20 ft. White Dogwood Showy white flowers before leaves appear.  2-3 ft. B&B \$ 4.00	Rosy pink flowers in April. 3-4 ft. B&B\$4.00 5-6 ft. B&B\$ 8.00	Liriodendron tulipifera 40-60 ft.       Tulip Tree         Yellow flower—June.       10-12 ft., 2-2½ in. cal. B&B\$ 30.00         12-14 ft., 2½-3 in. cal. B&B 35.00
decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by bright-red berries and beautiful autumn foliage display.  Cornus florida, 12-20 ft. White Dogwood Showy white flowers before leaves appear.  2-3 ft. B&B\$ 4.00	Cornus—DOGWOODS	15-16 ft., 3-3 % in, cal, B&B 40.00
Showy white flowers before leaves appear.  2-3 ft. B&B \$ 4.00	decoration; pretty in border with Evergreens, or in masses. Showy spring flowers, followed by bright-	The Magnolias are small trees that give distinction to any lawn, being especially beautiful in fo-
3-4 ft. B&B 7.00 5-6 ft. B&B 12.00 6-8 ft. B&B \$16.00  C. f. rubra, 12-18 ft. Red Dogwood Red flowering, very impressive sight.  2-3 ft. B&B \$ 6.00 4-5 ft., B&B \$11.00 3-4 ft. B&B \$5-6 ft. B&B \$12.00 6-8 ft. B&B \$25.00  C. Kousa. 12-15 ft. Kousa Dogwood Bears white flowers in June. Bright green foliage, Scarlet berries in fall. Attractive to birds.		
Red flowering, very impressive sight.  2-3 ft. B&B \$ 6.00	2-3 ft. B&B \$ 4.00 4-5 ft. B&B\$10.00	MAGNOLIAS
2-3 ft. B&B\$ 6.00		Mai Lubblot Lubet
C. Kousa. 12-15 ft. Kousa Dogwood  Bears white flowers in June. Bright green foliage, Scarlet berries in fall. Attractive to birds.		2-3 ft., B&B\$ 8.00 3-4 ft., B&B\$ 10.00  M. soulangeana 12-18 ft. Saucer Magnolia
Doon Dogo Targa Cun Shaned Flowers.	Bears white flowers in June. Bright green foli-	2-3 ft. B&B\$7.00 4-5 ft. B&B\$10.00 3-4 ft. B&B 9.00 5-6 ft. B&B\$12.00
4-5 ft. B&B\$10.00 5-6 ft. B&B\$12.00	÷	4-5 ft. B&B\$10.00 5-6 ft. B&B\$12.00
Showy, small tree with profuse, small, delicately scented, yellow flowers before the leaves.  Large cherry and edible fruits in August.	Showy, small tree with profuse, small, delicately scented, yellow flowers before the leaves. Large, cherry-red edible fruits in August.	Pure white star-shaped fragrant flowers; dwarf
See transportation information page 34		



LIQUIDAMBER, SWEET GUM

### Liquidamber—SWEET GUM

Leaves star-shaped and glossy, changing to brilliant crimson in Fall making it an outstanding tree. Tall, pyramidal type, with interesting, corky bark.

Liquidamber styraciflua, 50-70 ft.	Sweet Gum
5-6 ft., ¾-1 in. cal. B&B	\$11.00
6-8 ft., 1-1¼ in, cal. B&B	$\dots 13.00$
8-10 ft., 1¼-1½ in. cal. B&B	$\dots 16.00$
8-10 ft., 1½-1¾ in. cal. B&B	
9-12 ft., 1 <sup>3</sup> / <sub>4</sub> -2 in. cal. B&B	
11-13 ft., $2\frac{1}{4}$ - $2\frac{1}{2}$ in. cal. B&B	40.00
12-14 ft., 2½-3 in. cal., B&B	
$14-16$ ft., $3-3\frac{1}{2}$ in. cal. B&B	

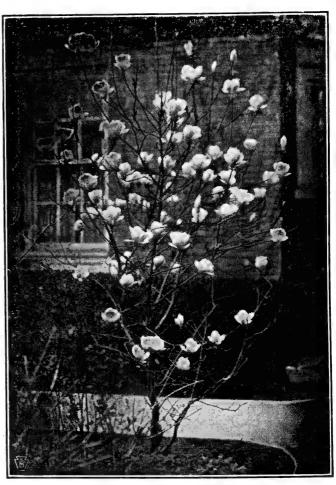
### Malus—FLOWERING CRABS

The Flowering Crab is a most charming spring flowering tree and worthy of a place on every lawn. Ultimate height 10-12 ft.

lawn. Ultimate height	10-12 1t.
fruit. Red-toned leav	Red Flowering Crab duction. Red flowers and res. 8-10 ft. B&B\$12.00
Malus arnoldiana	Arnold Crab
White flowers in prof	usion. 5-6 ft\$7.50
great profusion.	Carmine Crab carmine, single flowers in
M. floribunda	Pink Plowering Crab
Produce rose-colored, early with the foliag the Fall.	single flowers, appearing e; golden yellow fruit in 6-8 ft\$7.00
M. flor. purpurea  Red toned foliage, re 6-8 ft	d fruit in the Fall.

### FLOWERING CRABS

M. hoppi Red Plowering Crab Foliage, flowers, fruit, bark, all red-toned color, giving a pleasing effect and contrast with greenfoliaged trees and shrubbery.  5-6 ft
M. niedzwetzkyana Redvein Crab Red blossoms with very large red fruit in fall. 6-8 ft
M. scheideckeri  Double red buds changing to pink. Yellow fruits in fall.  5-6 ft \$ 4.75 6-8 ft \$ 7.00
M. spectabilis Chinese Flowering Crab Fragrant semi-double delicate pink flowers and small yellow fruits in Fall. 6-8 ft \$ 6.50 8-10 ft \$ \$12.00
MIMOSA
Mimosa Treealbizzia julibrissin6-8 ft. potted\$ 6.00
OXYDENDRON-SOURWOOD
Oxydendron arboreum, 25-30 ft. Sourwood  White flowers in August. Leathery foliage. Striking autumn coloring. 8-10 ft. 1½-1½ in. cal., B&B
Platanus—ORIENTAL PLANE
One of the best fast growing shade trees for City and rural development planting.
Platanus orientalis, 50-60 ft.       European Plane         6-8 ft., 1-1½ in. cal.       \$\\$9.00         10-12 ft., 1½-1¾ in. cal.       \$\\$14.00



MAGNOLIA SOULANGEANA

### Prunus—JAPANESE CHERRIES

Highly ornamental, low-growing, picturesque trees of exquisite color and fragrance flowering early June.

Prunus ser. Kwansan	Rose Pink Cherry
One of the finest of with double, rose-pink	the Flowering Cherries, flowers; 20-25 ft.
6-7 ft\$10.00	6-8 ft. B&B\$15.00
P. ser. naden	Light Pink Cherry
Large, double, soft-pi panion to Kwansan;	ink flowers; a fine com- 20-25 ft.
5-6 ft. B&B\$ 8.00	6-8 ft. B&B\$12.00
P. sub. pendula	Weeping Cherry
pink flowers in cluste	with a profusion of single ers on drooping branches round; a picturesque tree ower; 20-25 ft.

### Quercus—OAKS

Purple foliage all summer.

P. thundercloud

Majestic trees, strongly formed and with beautiful foliage, particularly handsome in the autumn. Rank as outstanding trees for lawn and street planting.

5-6 ft. stems, 2 yr. heads B&B ........ \$ 13.00

5-6 ft. ....\$9.00

Purple Plum

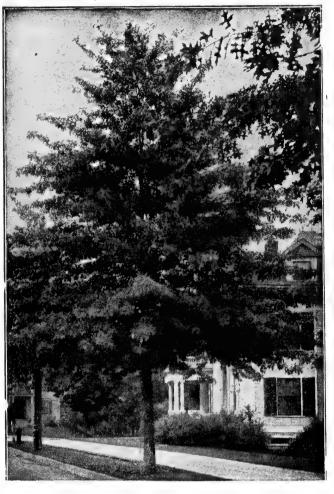
Quercus coccinea, 70-90 ft. Scarlet	Oak
9-10 ft., 1¼-1½ in. cal	2.00 $5.00$ $5.25$ $2.00$
Q. palustris, 40-60 ft. Pin	Oak
8-10 ft., 1¼-1½ in. cal. 1 9-12 ft., 1½-1¾ in. cal. 1 12-14 ft., 2-2¼ in. cal. 8&B 3 12-14 ft., 2½-2½ in. cal. B&B 4 12-14 ft., 2½-3 in. cal. B&B 5 12-14 ft., 3-3½ in. cal. B&B 6	0.00 2.00 5.50 34.50 11.00 61.50 60.00 72.00
Q. phellos Willow	Oak
Small willow like leaves glossy green till I Medium Small Size Tree.	Fall.
12-14 ft., 2-2½ in. cal. B&B\$ 4 14-16 ft., 2½-3 in. cal. B&B	10.50 $1.00$
<b>Q. rubra</b> , 50-75 ft. Red	Oak
10-11 ft., 1¼-1½ in. cal	11.00 $14.00$ $28.50$ $36.50$

### Salix—WILLOW

s.	sal	lamo	ni ba	bylo	nica,	30-40	ft.	We	eping	willow
8-	10	ft.,	1-1 1/2	in.	cal.					\$6.00

### **MOUNTAIN ASH**

Sorbus	aucupari	a			M	ou <b>nt</b> a	in .	Ash
show	ctive whi y cluster 18-24 ft.	ite flo s of	wers bright	in N	May, d be	follo rries	wed in	by the
6-8 ft	ŕ	\$ 8.0	0 8	-9 f	t		. \$ 1	2.00



PIN OAK

### **BALL and BURLAP CHARGES**

When it is desired to have Trees or Shrubs balled and burlapped (B. & B.) There will be an extra charge for this additional treatment unless quoted as B. & B. This charge will be in conformity with the following schedule:

Size and Caliper of tree	Size of Ball	Price
5-6 ft. branched	16 in20 in22 in24 in25 in27 in32 in.	$\begin{array}{c} \$ & 2.50 \\ 3.00 \\ 4.50 \\ 6.25 \\ 8.50 \\ 10.50 \\ 12.50 \\ 16.00 \\ 22.00 \end{array}$
	3-4 ft 4-5 ft	

### BLIGHT-RESISTANT CHINESE CHESTNUTS

Memories of childhood days, luscious brown chestnuts can again be yours from the trees you plant this Spring. You can have chestnuts in two years after planting.

Plant two or more for pollination.

5-6 ft \$ 4.00	6-8	ft.		\$	6.00
----------------	-----	-----	--	----	------

### Beautiful Broad-Leaved Evergreen Shrubs

These splendid plants hold their bright green foliage all the year round and many varieties make a magnificent showing of bloom. Shaded situations are preferred by most of the varieties.

SHIPPING ORDERS. Please add 15% to catalogue price to help defray crating cost. Delivery not prepaid.

#### **ABELIA**

### ABELIA grandiflora, 3-4 ft.

Glossy Abelia or Bush Arbutus

Graceful, arching branches; shining, dark green leaves; dainty, waxy, pinkish-white, fragrant flowers from June to November. Very attractive in foreground of foundation plantings; or for hedges. 15-18 in. B&B\_\_\_\$ 2.75 18-24 in. B&B\_\_\_\$ 3.50

#### **AZALEAS**

Few flowering plants can excel the Azaleas for all around usefulness. They make a most brilliant color display, either singly or in groups, doing well among other evergreens.

#### A. Amoena, 3-4 ft.

Bright, purple-red, double flowers; the hardiest variety in the Evergreen Azaleas.

#### A. hinodegiri, 3-4 ft.

#### Crimson Evergreen Azalea

Bright red, double flowers; very showy.

#### A. Snow White (dwarf habit)

Very fine white.

#### A. Indica Alba (white, evergreen)

### A. Rosebud and Coral Bells (pink)

Many double tight miniature pink blooms practically covering the plant—evergreen.

12-15 in. B&B \_\_\_\_\_\$4.00

### See Azalea calendulacea, Page 26

### Berberis julianne Evergreen Barberry

Medium growth. Broad-spined, glossy foliage, yellow flowers in the Spring. Excellent for foundation planting; 3-4 ft.

13-24 in. B&B \_\_\$5.00 2-2½ ft. B&B \_\_\$5.50

### **BOXWOODS**

### BUXUS suffruticosa, 3-4 ft.

#### Dwarf English Box

Especially adapted to edging walks or as low hedge. This is the attractive variety growing in the formal gardens at Washington's home, Mt.

v Crition.	10	100
4-5 in. B&B		
6-8 in. B&B	_\$12.00	\$ 90.00
8.10 in B&R \$2.50 ea	\$20.00	\$ 00.081

### How To Treat The Soil For Azaleas Holly and Rhododendrons

Rhododendrons and Azaleas require an acid soil. For best results, plant in a mixture of 50 per cent leaf mould or Holland Peat 50 per cent soil. In limestone localities ½ pound aluminum sulphate or Broadleaf fertilizer to each square yard of surface broadcast in Spring, will prove beneficial in acidifying the soil.

### **COTONEASTERS**

### COTONEASTER horizontalis, 1-11/2 ft.

Rock Cotoneaster

Small, pink flowers; ornamental bright red fruit; shiny, green leaves; semi-evergreen. 10-12 in. B&B \_\_\_\$ 3.50 15 in. B&B \_\_\_\$ 4.00

### EUONYMUS

EUONYMUS patens (sieboldianus,) 6-7 ft. Handsome, large, dark green foliage; white flow

ers July; red berries in Fall.
18-24 in. B&B \_\_\_\_\_\$ 5.50

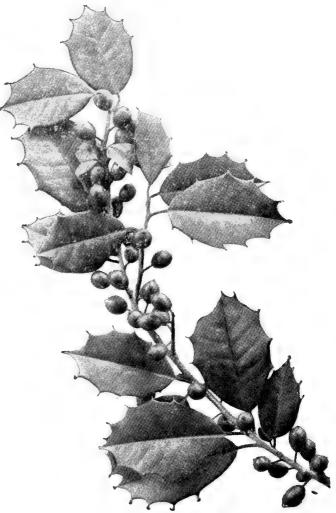
E. Radicana Small green leaf Wintercreeper

2 yr. plants \_\_\_\_\_\$ .75 E. r. colorato. Purpleleaved Wintercreeper

2 yr. plants \_\_\_\_\_\_\$ .75

E. r. vegetus, 3-4 ft. Bigleaf Wintercreeper (Evergreen Bittersweet). Bushy growth, bright scarlet fruits. Will climb, or grow as bush.

9-12 in., 3 yr. plants \_\_\_\_\_\$ 1.50



AMERICAN HOLLY See description next page EVERGREEN GROUND COVERS

For shady places. Pachysandra. (Spurge). English

Ivy. Periwinkle. (Myrtle). See page 31.

HOLLIES	FIRETHORN
LEX opaca, 10-12 ft. American Holly	PYRACANTHA coccinea lalandi, 6-8 ft.
For berries in abundance one must plant both	Laland Firethorn
nale and the female type, as it's only the female	Glossy foliage; white flowers, followed by large
hat produce berries. Hollies love a slightly acid	clusters of orange berries; very ornamental.
nd well enriched soil.	15-18 in. potted plants\$ 3.00
FEMALE BERRY-BEARING, B&B	18-24 in. potted plants 4.00
18-24 in\$ 5.00 3½-4 ft\$15.00	2-2½ ft. potted plants 5.50
24-30 in 7.00 4-4½ ft 20.00	P. rodgersiana Bright Red Berries
30-36 in 10.00 $\frac{4^{1}}{2}$ ft 24.00	15-18 in. potted\$ 3.00
3-3½ ft 12.00 5 - 6 ft 30.00	18-24 in. potted\$ 4.50 2-2½ ft. potted\$ 5.73
NON-BEARING, (Male Trees), B&B	*
	RHODODENDRONS
18-24 in\$ 5.00 3-3½ ft\$12.00 24-30 in 7.00 4-4½ ft\$20.00	The Rhododendron is a very effective plant used
$30-36$ in $10.00$ $4\frac{1}{2}-5$ ft $24.00$	in masses or groups or near dark foliage evergreens
	It is excellent for the difficult shaded corner or or
LEX burfordi Bright shiny leaves, red berries, Fall and Winter.	the north side of the house. The Hybrid and Caro
12-15 in\$4.50 15-18 in\$5.50	lina varieties will thrive in full sunshine or shade.
	Hybrid Rhododendron
LEX crenata 6-8 ft. Japanese Holly	Handsomest of the Rhododendrons, the flower
Deep green, boxlike leaves. Black berries. Unusually attractive in foundation planting. Com-	being larger and of a brighter, clearer color.
pact upright habit and slow growing.	
12-15 in. B&B\$ 4.00 2-2½ ft. B&B\$ 8.00	NAMED HYBRIDS BALLED & BURLAPPED
15-18 in R&R 5.00 2½-2 ft. B&B 10.00	ALL CHOICE HARDY VARIETIES
15-18 in. B&B 5.00 2½-3 ft. B&B 10.00 18-24 in. B&B 6.50 3 -4 ft. B&B 12.00	CATAWBIENSE ALBA-WHITE
	15-18 in \$ 7.50
I. c. Rotundifolia, 5 ft.  Roundleaf Japanese Holly	CHARLES DICKENS—RED
Large round leaf holly, close growing, very com-	15-18 in\$8.00 18-24 in\$10.0
pact habit.	CHARLES BAGLEY—CHERRY-RED
12-15 in. B&B\$4.00	15-18 in \$ 8.00 18-24 in \$11.0 24-36 in \$12.00
15-18 in. B&B 5.50 24-30 in. B&B 10.00	
I. Green Island, 3 ft.	DR. DRESSELHUYS—CRIMSON 15-18 in \$ 8.00 18-24 in \$11.0
Low growing compact habit for sun or shade.	EVERESTIANUM—PINK
12-15 in. B&B\$ 5.50	15-18 in \$ 7.50
18-24 in. B&B\$ 9.50	
1. c. convexa (bullatum), 3-4 ft. Boxleaf Holly	IGNATIUS SARGENT—LIGHT RED 15-18 in \$ 8.00 24-30 in \$13.0
Exquisite, dwarf, spreading Evergreen Shrub with	18-24 in \$10.00 2½-3 ft \$15.0
small box-like convex glossy, persistent leaves.	MRS. C. S. SARGENT—PINK
10-12 in. B&B\$ 3.00 15-18 in. B&B\$ 6.00	15-18 in \$ 7.50 24-30 in \$13.0 18-24 in \$10.00 2½-3 ft \$15.0
12-15 in. B&B 5.00 18-24 in. B&B 8.00	
LAUREL	PARSONS GLORIOSUM—PINK
KALMIA latifolia, 4-8 ft. Mountain Laurel	15-18 in \$ 8.00
(The Pennsylvania State Flower)	3-4 ft
Bright, dark-green leaves; large showy clusters of	ROSEUM ELEGANS—LAVENDER, PINK 15-18 in \$ 7.00 18-24 in \$ 9.0
rose-colored flowers. One of the most beautiful,	2-3 ft\$12.00
most popular and most useful of native, woody	RHODODENDRON carolinianum, 4-5 ft.
plants.	Carolina Rhododendro
15-18 in. B&B\$ 4.75	Light rose flowers in early May. Foliage is rela
	tively small and plant is broad and compact. To
LEUCOTHOE	erates sunshine.
LEUCOTHOE Catesbaei, 3-4 ft.	15-18 in., B&B\$ 5.0
Drooping Leucothoe	18-24 in., B&B
Attractive, fragrant, white flowers in May, borne	R. catawbiense Catawbiense Rhododendro Nursery Grown
in long, pendulous racemes.	Rosy-purple flowers in May and June. Acid so
15-18 in. B&B\$ 4.50	is of course necessary for all Rhododendrons.
ANDROMEDA	15-18 in. B&B\$6.00 18-24 in. B&B\$8.0
PIERIS japonica, 3-5 ft. Andromeda	R. maximum, 6-10 ft. Rosebay Rhododendro
Bears graceful pendants of white flowers in early	Nursery Grown Plants.
Spring. Glossy bright green foliage, especially at-	Flowers pale rose to nearly white. July. Goo
tractive in Winter when bronze. Almost the ideal	for mass planting.
dwarf shrub without a flaw.	18-24 in. clumps, B&B\$ 6.0
19 15 :- DOD #4 00 15 10 :- DOD #5 50	
12-15 in. B&B\$4.00	2-2½ ft. clumps, B&B 7.0
12-15 in. B&B\$4.00	2-2½ ft. clumps, B&B

Viburnum Rhytidophyllum Evergreen Viburnum.

18-24 in. B&B \_\_\$5.00

3-3½ ft. B&B \_\_\$11.00

### Barr's Hardy Ornamental Shrubs

The hardy shrubs offer a constant change of scene that is always pleasing.

They may be used in many ways to beautify the lawn and garden where permanent plants are desired.

With very little attention they will grow and flower in their new location for years. By planting assorted varieties a succession of flowers may be had all summer.

### **AZALEAS**

### AZALEA calendulacea, 4-5 ft. B&B Flame Azalea

Brilliant flowers about two inches across in flaming colors ranging from salmon to golden orange, appearing early Spring. Most beautiful.

18-24 in. \_\_\_\_\_\$ 5.50 2-3 ft. \_\_\_\_\$ 7.00

### A. Mollis Six varieties—Red, Pink, Yellow, Rose, Orange, Tinted Lilac. The most unusual gorgeous colors

Tinted Lilac. The most unusual gorgeous colors found in Azalias.

15-18 in. B&B \_\_\_\_\_\_\$ 5.00

### **BUTTERFLY BUSHES**

### BUDDLEIA "Charming", 5-6 ft. Pink

Lovely long sprays of lavender-pink blooms, which compared with other Buddleias are distinctly pink 2 yr. field grown plants.

B. hartwegi, 5-6 ft. Lavender
A Buddleia of superior hardiness. Large, bright,
lavender flowers.

B. Ille de France, 5-6 ft. Purple
New variety with greater brilliance of color.

B. Royal Red.

New variety, dazzling red; shaded purple.

B. White Bouquet White
A beautiful addition to the Butterfly family.
\$1.00 each. 3 Plants, your selection, \$2.70

CALLICARPA purpurea, 3-4 ft.

Chinese Beauty Fruit

Valued for lilac-violet berries which crowd branches after leaves have fallen when this is a very unusual and attractive shrub.

2-3 ft. \_\_\_\_\_\_\$ 1.50

CALYCANTHUS floridus, 4-5 ft.

summer.

Sweetshrub or Strawberry Shrub Reddish-brown, heavily scented flowers, spring and

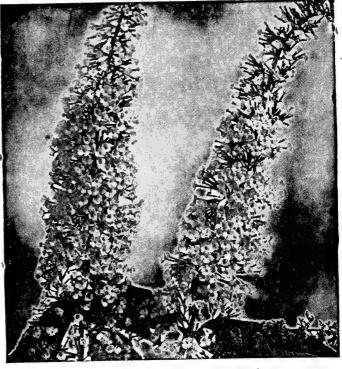
18-24 in. \_\_\_\_\_\$ 1.50 2-3 ft. \_\_\_\_\$ 2.00

Cercis chinensis Chinese Red-bud

Dwarf compact shrub. Deeper color than the tree form, Judas Tree Canadensis, a must in every collection of shrubs, April flowering.

3-4 ft. B&B \_\_\_\_\_\_\$ 2.50

CLETHRA alnifolia, 4-5 ft. Summersweet Fragrant, white flower spikes terminating upright branches, July. (Sweet Pepperbush). Slow grower. 2-3 ft. \_\_\_\_\_\_\$ 1.50



BUDDLEIA-Butterfly Bush

### **BUSH DOGWOOD**

C. alba siberica, 5-6 ft. Carol Dogwood

Planted chiefly for the Winter effect of its bloodred branches. Very effective in planting groups.
White flowers in May followed by white fruits in
Autumn.

3-4 ft. \_\_\_\_\_\$ 1.50

### COTONEASTERS

C. divaricata, 5-6 ft. Spreading Cotoneaster
Arching branches loaded with bright red fruit;
and leaves brilliant in Autumn. One of the finest
Shrubs when planted singly or in groups.

### **CYDONIAS**

C. japonica, 4-5 ft. Flowering Quince
Masses of scarlet flowers hug leafless branches in
April. Sometimes called "Fire Bush."
18-24 in. \_\_\_\_\_\$ 1.35 2-3 ft. B&B \_\_\$ 2.00

C. japonica Pygmea

Dwarf growing variety. Orange red.

15-18 in. \_\_\_\_\_\$1.50

C. japonica Hybrid. Pink Princess
Pink flowering japonica. A fine companion to the Scarlet variety. April and May flowering.

18-24 in. \_\_\_\_\_\_\$2.00

#### **DEUTZIAS**

DEUTZIA	gracilis,	2-3	ft.	Slender	Deutzia
White flow Graceful b					
19 15 in	<b>\$</b> 1	40	15.19	Rin	\$ 1.60

D. lemoinei, 4-5 ft.	Lemoine Deutzia
Large, dazzling white flo	owers in great abundance;
15-18 in\$ 1.25	18-24 in\$ 1.50
2-3 ft	<b></b> \$ 1.75
D. s. crenata 6-8 ft.  Double, light pink flower	ers, June.
2-3 ft\$ 1.25	3-4 ft\$ 1.50
Elsholtzia stauntoni, 4	ft. Mint Shrub
Dense one-sided spikes open in Sept. and Oct.	of purplish-pink flowers,

### **EUONYMUS**

### ONE OF OUR MOST SHOWY PLANTS

E. alatus, 6-8 ft.	Fire Bush
In the Fall its foliage is a brilliant winged branches; small, red fruits. ing plant.	rose. Corky- A very strik-
2-3 ft. B&B\$ 3.00 3-4 ft. B& 4-5 ft. B&B	&B\$ 4.00 _\$ 5.00
E. compacta, 3-4 ft. Df. Winge	d Euonymus

More	con	npact	in	habit	than	ala	tus.	Slow	gro	wer.
15-18	in.		\$	2.00	2-2	$2\frac{1}{2}$	ft.	B&B	\$	3.50
18-24	in.		\$	2.50	3 -	4	ft.	B&B	\$	5.00

### **HEDGE PLANTS**

Barberry and Privet can be used to advantage planted in groups or as specimens as well as for Hedges.

#### BARBERRY

Berberis thunbergi, 4-5 ft. Japanese Barberry The best "all purpose" plant. In Fall has brilliantly colored foliage and many scarlet berries. Plant 18 inches apart for a nice hedge, or 3 to 4 ft. apart in shrubbery plantings.

				10	100
9-12	in.,	2-yr.	trans.	\$ 4.00	\$30.00
12-15	in.,	3-yr.	trans.	 5.00	40.00
15-18	in.,	3-yr.	trans.	 6.00	50.00
18-24	in.,	4-yr.	trans.	 8.00	70.00

B. t. atropurpurea, 4-5 ft.

Red-Leaved Japanese Barberry

Foliage rich bronze-red Spring to Autumn; should have sunny situation.

	10	100
15-18 in., bushy plants 18-24 in., bushy plants		\$80.00 90.00
10-24 III., Dusily plants	10.00	20.00

### **CALIFORNIA PRIVET**

California Privet L. ovalifolium, 12-15 ft. The most generally used hedge plant. Space six inches to a foot apart for a dense, full-to-the ground hedge.

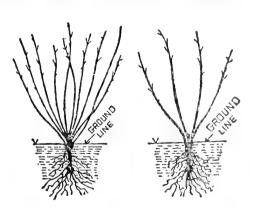
100 12-18 in \_\_\_\_\_\$ 2.50 \$20.00 24.00

1½-2 ft., 2-year \_\_\_\_\_ 2.80 35.00 4.00 2-3 ft., 3-year \_\_\_\_\_ 45.00

Regal Privet L. regelianum, 5-6 ft. Dense shrub with low, horizontal branches; fragrant white flowers in June; attractive black berries. Splendid in foundation planting or hedges.

			10	100
15-18 18-24	in.	spread spread	 \$6.50 9.00	\$60.00 80.00

### How to Plant and Prune Ornamental Shrubs



Before Pruning

After Pruning

### **INFORMATION**

Remove about one-third of top growth of shrub at planting time if Spring planted, or following Spring, if Fall planted, to facilitate establishment of plant. Thereafter, pruning should be done to remove old wood and keep plant to size desired. Cut off damaged or frayed roots just above the point affected. Be careful to have roots exposed to air or sun as little as possible at any time.

The important point in planting is to have the hole large enough to accommodate the roots without crowding, and to get the soil well worked in among the roots. Space the larger growing Shrubs 5-6 ft. apart, medium growers 4 ft., low growers, 3 ft.

Always water abundantly and apply a mulch. A basin-shaped depression should remain around each plant to hold the water, at least the first summer



BARBERRY HEDGE (See Page 27)
FORSYTHIAS (Golden Bell) F. arnold, 2-3 ft. Dwarf Arnold
Dwarf, low-growing variety. Golden yellow, many blooms.
18-24 in\$ 1.50 2-3 ft\$1.75 3-4 ft\$2.00
F. intermedia spectabilis, 5-7 ft.
Showiest of Golden Bells; open late enough to escape injury by frost. Most profuse blooming, large flower.
2-3 ft\$ 1.35 3-4 ft\$ 1.75
Dwarf habit, slow growing, compact arching branches. A favorite where a small shrub is desired.
2-3 ft\$1.50 3-4 ft\$ 2.00
F. Spring Glory  This new variety is no doubt the loveliest of all Golden Bells; seen in bloom, it is a sight not soon forgotten. Pale yellow flowers cover the branches in great masses.  2-3 ft\$ 1.75 3-4 ft\$ 2.00
F. suspensa, 4-6 ft. Weeping Forsythia Long, drooping branches; bright yellow flowers,
very early. Suitable for covering banks.

2-3 ft\$ 1.50	**
F. s. fortunei, 6-8 ft.	•
Finely arching branches, flowers.	covered with rich yellow
2-3 ft\$ 1.35	3-4 ft\$ 1.75

Linwood Gold Forsythia F. Linwood Gold Erect branches completely smothered under bright yellow flowers from top to bottom. A fine introduction from Ireland. A new introduction.

2-3 ft. \_\_\_\_\_\$ 2.00 3-4 ft. \_\_\_\_\_\$ 2.25

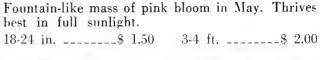
HIBISCUS syriacus, 10-12 ft.
Shrub Althea or Rose of Sharon

Hollyhock-like flowers in August-September. White, blue, lavender and red.

3-4 ft. \_\_\_\_\_\$ 1.50

### VDDANCEAS

HYDRANGEAS
HYDRANGEA arborescens grand., 4-5 ft.
Snowhill
Upright branched shrub with pure white flowers like big snow-balls, June-September.  2-3 ft\$ 1.35 3-4 ft\$ 2.00
H. opuloides nikko, 2-3 ft. French Hydrangea
Blue or pink flowers in immense clusters in August. For blue flowers plant in acid soil.  3-year potted plants\$ 2.25
H. paniculata grand., 8-10 ft.
Peegee Hydrangea Immense cone-shaped heads of white flowers turning pink and bronze, September-October.  2-3 ft\$ 1.50  3-4 ft\$ 1.75
H. quercifolia, 3-4 ft. Oakleaf Hydrangea Leaves oak-like beautifully colored in the Fall. Flowers pinkish-white, turning purplish, semi-shade preferred.  1½-2 ft\$ 2.00
Hypericum Hidcote, 3 ft. Improved variety. Especially suitable for foundation planting. Blooms July and August. Yellow flowers in clusters.  18-24 in\$ 1.50
10-27 III
JASMINUM nudiflorum, 2-3 ft.  Winter Jasmine Golden yellow flowers before the leaves. Very first Shrub to bloom in the Spring. Spreading
habit. Ideal for walls or banks. 18-24 in\$ 1.50
KERRIA japonica (Corchorus), 4-5 ft. Kerria
June to September profusion of rich-yellow flowers with numerous stamens.  2-3 ft\$ 1.50
KOLKWITZIA amabilis, 5-7 ft. Beauty Bush





PEEGEE HYDRANGEA

L. Lagerstroemia Indica, 8-10 ft.
Is one of the most beautiful shrubs. Attractive, rose-pink flowers, with fringed petals in panicles and blooms in the hot summer months. Must have winter protection, while young.  4 yr. potted plants, 24-30 in\$ 5.00
LONICERA (Honeysuckle)
L. fragrantissima, 6-8 ft. Winter Honeysuckle
Small creamy-white, very fragrant flowers in March; red fruits. Semi-evergreen.
L. morrowi, 6-8 ft. Morrow Honeysuckle White flowers May and June; translucent, blood-red berries, July-August.
L. tatarica rosea, 8-10 ft. Pink Tatarian Honeysuckle
Pink flowers, May-June; attractive red fruit.
L. zabelli Salmon Red Honeysuckle
Any of the above: 2-3 ft\$ 1.25 3-4 ft\$ 1.75
PHILADELPHUS (Mockoranges)
P. lemoinei, 6-8 ft.  Lemoine Mock Orange
Flowers smaller, fragrant, in great profusion. Dwarf, graceful habit. Beautifully symmetrical plant.
2-3 ft\$ 1.50
P. Minnesota. Snowflake New introduction. Very large double white flowers, no doubt the best of the Mock Oranges.  3-4 ft\$ 2.00
D. winning Lin C. S. St. Vinning   Mook Ourne
P. virginalis, 6-8 ft. Virginal Mock Orange Large, sweet, double, pure white flowers in May and June and intervals throughout Summer.  2-3 ft\$1.50  3-4 ft\$2.00
PRUNUS (amygdalis) glandulosa alba, fl. pl., 5-7 ft. Double White Flowering Almond White, fully double flowers crowd the bare branches in early Spring; very picturesque. Dwarf habit. 18-24 in. \$1.40
P. rosea, fl. pl., 5-7 ft.  Double Pink Flowering Almond
Very attractive pink form of preceding. 18-24 in\$ 1.40
ROSA hugonis, 5-6 ft.
Hugonis Rose (Golden Rose of China) Long garlands of dainty, yellow flowers in May. 18-24 in\$ 1.60



VIRGINAL MOCK ORANGE

R. rugosa, 4-5 ft. Japanese Rose
Large, red flowers, followed by handsome, scar-
let-crimson fruits.
18-24 in\$ 1.30 2-3 ft\$ 1.60
SPIREAS
SPIREA arguta, 4-5 ft. Garland Spirea Profusion of white flowers on slender, drooping
Profusion of white flowers on slender, drooping
branches; feathery foliage. Dwarf growing.
2-3 ft\$ 1.00 3-4 ft\$ 1.25
Spirea Billiardi, 4-5 ft. Billiard Spirea
Bright, pink, fluffy flower spike. July-October.
Fine for cutting.
2-3 ft\$ 1.25
S. bumalda anthony waterer, 2-3 ft.
Anthony Waterer Spirea Rosy-crimson flowers in flat-topped, terminal clus-
ters, June to frost. Good plant for flowering
hedge. Very dwarf.
15-18 in\$1.25 18-24 in\$1.50
2-3 ft\$1.75
S. prunifolia, fl. pl., 6-8 ft. Bridal Wreath
White, fully double, small button-like flowers, on
slender, upright branches, April-May.
2-3 ft\$ 1.35 3-4 ft\$ 1.65
S. thunbergi
Slender arching branches, pure white flowers in
April, feathery foliage. Dwarf growing.
2-3 ft\$ 1.25 3-4 ft\$ 1.50
S. van houttei, 6-8 ft. Van Houtte Spirea Graceful, arching branches wreathed in May-June
Graceful, arching branches wreathed in May-June
with a profusion of pure white flowers.
18-24 in\$ 0.75 2-3 ft\$ 1.25 3-4 ft\$ 1.40
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### PRUNUS AMYGDALIS FLOWERING ALMOND See description on page 29

STEPHANANDRA flexuosa, 5-6 ft.

Cutleaf Stephanandra
Graceful, spreading shrub; small, white flowers
in clusters, June-July; dainty leaves, brilliant red
in Autumn. Thrives in semi-shade.
2-3 ft. \$1.35

SYMPHORICARPOS chenaulti, 5-6 ft.

Chenault Coralberry
Bunches of coral-red fruits remaining until midwinter. An improved type of Coralberry.
2-3 ft. \$1.00

S. racemosus, 5-6 ft. Snowberry
Showy, waxy, white berries weigh down the willowy branches in Autumn.
3-4 ft. \_\_\_\_\_\$ 1.40

lowy branches in Autumn. 3-4 ft\$ 1.40
SYRINGA (Lilacs)
S. chinensis (rothomagensis), 8-9 ft. Chinese Lilac
Fragrant, reddish-purple flowers in large, open heads in May. Free flowering.
3-4 ft\$ 2.25
S. persica, 5-8 ft. Persian Lilac Slender, arching branches, bearing fragrant palelilac flowers in loose, broad panicles, appearing after the Common Lilac.  2-3 ft. \$1.50 3-4 ft. \$2.25
S. persica alba White
Same as above other than color. 3-4 ft\$ 2.25
S. vulgaris, 10-12 ft. Common Lilac Fragrant, purplish flowers in May in large, double clusters.
2-3 ft\$ 2.00 3-4 ft\$ 2.50

S. vulgaris alba White Common Lilac 2-3 ft\$ 2.00 3-4 ft\$ 2.50
FRENCH LILACS  The French Lilacs are recognized as the finest of the Lilac family. Fragrant. Perfection in size of bloom, color and form.
Belle de Nancy, double satiny-pink. Charles Joly, semi-double, red mauve. Charles the Tenth. Single, rich purple. Marie Legrage, single, white. Very choice variety. Michael Buchner. Double Pinkish lilac. Mme. Lemoine. Double, white President Lincoln, clear blue. President Poincare. Double clear purple.
Any of above varieties:  2-3 ft\$ 2.50  3-4 ft\$ 3.00  If balled and burlapped add 50c additional.
Tamarix africana, 12-15 ft.  African Tamarix Very graceful, tall, upright shrub with dainty,

Very graceful, tall, upright shrub with dainty, feathery, unusually bright green foliage. All the branches become covered with clouds of small pink flowers in spring.			
pink flowers in spring.  3-4 ft\$ 2.00			
VIBURNUMS			
V. burkwoodi, 4-5 ft. Burkwood Faster grower than Carlesi, and semi-evergreen, fragrant flowers.			
18-24 in. B&B\$ 4.50			
V. carlesi, 3-4 ft. Fragrant Viburnum Lovely pink, fragrant flowers in dense clusters, early April; blue-black berries.			
15-18 in. B&B\$ 4.50			
V. dilatatum, 8-10 ft. Linden Viburnum Attractive, spreading shrub, creamy-white flowers; small red fruits in September to December.			
18-24 in\$ 1.50			
V. lantana, 15 ft. Wayfaring-tree Showy white flowers, May-June. Red berries in fall changing to black.			
3-4 ft\$ 2.50			
V. opulus  Showy white flower heads May-June; scarlet berries, Fall. (High Bush Cranberry).			
2-3 ft\$ 1.35 3-4 ft\$ 2.50  V. setigerum, 10 ft. Tea Viburnum White flowers in early summer, has large deep green leaves, covered with clusters of brilliant red berries late summer and autumn.  2-3 ft\$ 2.00 3-4 ft B&B\$ 3.00 4-5 ft. B&B\$ 4.00			
V. tomentosum, 6-8 ft. Doublefile Viburnum Profuse, pure white flowers in large flat clusters, June. Red fruits changing to black in fall.  2-3 ft\$ 2.00 3-4 ft\$ 2.50			
4 5 ft annaiman			

4-5 ft. specimen \_\_\_\_\_\$ 3.50



THE WEIGELA

V. t. plicatum, 6-8 ft. Japanese Snowball Large, round heads, snowy white flowers, in June; dark green, crimpled foliage. 3-4 ft. \_\_\_\_\$2.50 2-3 ft. \_\_\_\_\$2.00

V. wrighti, 8 ft. Wright Viburnum Large white flowers in the Spring. Large red berries in fall. 

VITEX macrophyllus, 4-5 ft. Very graceful, attractive plant; pretty lavender blue flower spikes 6 to 10 in. long, July to frost.

### WEIGELAS

White Weigela W. candida, 7-8 ft. Best white-flowered Weigela, with many big, attractive creamy floral trumpets in late spring. 2-3 ft. \_\_\_\_\$ 1.50 3-4 ft. \_\_\_\_\$ 2.00

W. bristol ruby, 6 ft. Bristol Ruby Weigela Deep crimson flowers in great abundance in May and June.

2-3 ft. \_\_\_\_\$2.50 3-4 ft. \_\_\_\_\_\$3.00

W. floribunda, 6-8 ft. Crimson Weigela Tubular dark crimson, fragrant flowers, June-August.

2-3 ft. \_\_\_\_\_\$ 1.50 3-4 ft. \_\_\_\_\$ 2.00

W. Rosea

Rich rose-colored flowers, probably the best pink Weigela.

2-3 ft. \_\_\_\_\_\$ 1.50 3-4 ft. \_\_\_\_\_\$ 2.00

### Selection of Vines for Any Place Made Easy

VARIETIES, SIZES AND PRICES  10% Discount when three or more of one kind are ordered.  Shipping orders packed free, Express collect.	Each	Walls and Surfaces	Porches and Pergolas	Banks and Slopes	Flowering	Autumn Color	Evergreen
Ampelopsis tricuspidata (veitchii)—Boston Ivy, 2 yr. potted plants	\$1.00	*	*		*	*	
Bignonia radicans—Trumpet Creeper, strong 2 yr. potted plants			*		*	j	J
Clematis paniculata—Sweet Autumn Clematis, ported plants, 2 yr. potted plants	2.00	1	*		*		
Clamatic Lulaid and Madama Andra Clamatic (red). 2 Vt. Dolled Diants			*		*		
Clematis jackmani—Jackman Clematis (purple), 2 yr. potted plants	2.00		*		*		
Francisco - Jines Wintercropper heavy '' Vr. Dianis	,,					1 1	
Euonymous radicans var. vegetus—Big Leaf Wintercreeper, 2 yr. plants	1.00					1	
Unders helin ananidate minor Small-Leaf English IVV, 2 /2 In. DOIS			*				
			1			*	
		1			*		
					*		
Wisteria sinensis—Chinese Wisteria (blue), 2 yr. field grown (grafted plants) Wisteria sinensis alba—White Chinese Wisteria, 2 yr. field grown (grafted plants)	2.00	1	.1	1	1	1	1

### Evergreen Ground Cover Plants For Difficult Shady Places

PACHYSANDRA (Spurge)
Under trees Pachysandra is
the real answer to the problem
of covering the bare ground
with greenery. Another advantage is the protection to
the roots of trees afforded by
the Pachysandra. The glossy
foliage is very attractive. Use
2 plants to a sq. ft. of the
area to be covered.

Per 10 Per 100

Per 10 Per 100 I yr. plants ...\$
1000 rate \$90.00
Potted plants...
1000 rate \$140.00 .\$ 1.50 \$10.00 15.00 ENGLISH IVY

The English Ivy is particularly effective used on banks, to edge walks and under trees. An advantage in using Barr's English Ivy is that it goes further in coverage, each pot containing two plants—a twofold advantage. Plant 10 to 12 inches apart and you will soon have a carpet of green.

Per 100 Per 10

2 1/2 in. pot \$18.00 \$ 2.00 size (Large or Small-leaved)

PERIWINKLE (Myrtle)

Not only is the Hardy Periwinkle a good ground cover under trees and on hillsides, but its pretty blue flowers also make an appeal. The glossy, evergreen foliage remains beautiful the year round. When planting do not place the crown of the plant below the surface of the soil. Use 2 plants to 1 sq. ft. of area.

Per 10 Per 100 Strong, field-

Strong, field-grown plants \$ 1.50 Potted plants . . 2.00 \$ 11.00 15.00

### BARR'S FRUIT TREES . . . Are Sturdy Heavy Yielding

The trees listed here are the best in their respective varieties. They are the largest sizes that can be planted to best advantage, are straight trunked, true to name. their being northern grown they have unusual vigor, will transplant successfully, make good growth, and give an early and abundant yield. Plant cherry tree tap-root straight down.

Heavy, No. 1 grade selected trees; note large caliper (trunk diameter) of trees supplied.

### STANDARD APPLE

Baldwin. Large; bright red; Winter.
Grimes' Golden Pippin. Medium. Winter
Rambo. Large Yellow. Autumn.
Red Delicious. Large Red Striped. Winter
Rome Beauty. Large, Red Shaded. Winter
Smokehouse. Medium, Red Striped. Winter Winter. Winter. Smokehouse. Medium, Red Striped. Wint Stayman's Winesap. Red. Winter. Wealthy. Red. Autumn. Yellow Delicious. Large. Yellow. Winter. Yellow Transparent. Yellow. Summer. York Imperial. Red & Yellow. Winter. 2 yr. 11/16 in. cal. \$2.20 ea.

#### APRICOT

### SOUR CHERRY

Early Richmond. Red. Mid-June.

English Morello. Red. Late July.

Montmorency. Red. June. Mid-June. 2 yr., 4-5 ft., 11/16 in. cal., \$2.25 ea.

### SWEET CHERRY

Governor Wood. Red. June.
Napoleon Bigarreau. Yellow, Red.
Schmidt's Bigarreau. Red. July
Windsor. (Oxheart). Dark Red. July. Red. July. July. 2 yr., 5-6 ft., 11/16 in. cal., \$2.75. ea.

### PEACH

Belle of Georgia. White. Early September.
Champion. White. Late September.
Elberta. Red. Middle of August.
Golden Jubilee. Yellow. Middle of August.
Hale Haven. Yellow. Middle of August. 1 yr., 5-6 ft., 11/16 in. cal., \$2.20 ea.

### PEAR

Bartlett. Yellow. Autumn.

Duchess d'Agnouleme. Yellow. Autumn.

Kieffer. Yellow. Winter.

Seekel. Yellowish Pusset. Autumn. Seckel. Yellowish Russet. Autumn. 2 yr., 5-6 ft., \$2.45 ea.

#### **PLUM**

(European Varieties) Abundance. Yellow. First of August. Burbank. Cherry-red. Last of August. German Prune. Purple. September. 2 yr., 5-6 ft., \$2.45 ea.

### **BLUEBERRY PLANTS**

Your choice of Cabot (early); Rancocas (mid-season); Rubel (late). Use two or more va-rieties to cross-pollenize for best results. If your soil is sweet, mix peat moss or rotted vegetable matter in the soil and around the plants, also rotted manure and broadleaf fertilizer to make the soil acid.

Jersey, Rancocas and Rubel. 3 yr., 18-24 in., \$2.00 ea.; \$16.50 per 10.

### **ASPARAGUS**

Mary Washington. 2 yr. Select No. 1 ro \$4.00 for 50; \$6.50 per 100; \$13.00 per 250; \$30.00 per 1,000.

Fruits Not Prepaid.

### GRAPE VINES Black

Concord. The well-known black Grape.

Red and Purple

Caco. Unusually sweet and aromatic flesh. White

Niagara. Large, round berries; best white. Selected, strong 2 yr. Grape Vines, .65 ea. Any 3 for \$1.70.

### RASPBERRY

Cumberland. Fruit A well-known black-cap. large.

Moorpark. Large. August. 2 yr. 3-4 ft. \$2.10. Latham. Large, round, brilliant red; heavy yielding. Mosaic free and hardy.

Strong plants, \$2.70 per 10; 25 for \$5.00.

#### RHUBARB

R. Canada Red, 2 yr. roots, \$1.00 ea.; 3 for \$2.75.

#### **STRAWBERRIES**

The Strawberry will grow in any good garden il. Plant 1 foot apart in the row, the rows 3 of feet apart. (Strawberry plants sent by presoil. Plant 1 for to 4 feet apart. paid parcel post.)

Catskill (Perfect). Vigorous grower, very productive, large. Excellent flavor. Mid-season.

Sparkle (Perfect). Large, firm berries of delicious flavor. Glossy, rich color. Best late variety.

Pocohontas (Perfect) New introduction, heavy yielding qualities, delicious flavor. Mid-season.

Fairpeake (Perfect). Fruit bright red, glossy and attractive. Standard, medium late.

Premier (Perfect). Glossy, rich red color extending clear through. Deliciously flavored. Immensely productive. Best very early.

Strong, layer plants. 25 for \$1.50; 50 for \$2.40; \$3.85 per 100. Your selection.

EVERBEARING STRAWBERRIES

Mastodon. Large fruiting and most prolific, bearing continuously June to frost; good flavor. 25 for \$2.65; 50 for \$4.25; \$6.75 per 100.



DISH OF CATSKILL STRAWBERRIES

### INSECTICIDES and FUNGICIDES

- Aramite. A 15% wettable powder for effective control of red spider and all other mites. Non-poisonous to humans and animals. 4 lb. bag. \$3.69.
- Arsenate of Lead. (Powdered) To combat leafeating insects. Use 1½ to 2 lbs. to 50 gals. of water. 1 lb., 79c; 4 lbs., \$2.00.
- Black Leaf 40. (Nicotine Sulphate). (Guardian of the garden). Kills sucking and chewing insects. Dogs detour from evergreens sprayed with Black Leaf 40. Spray as directed every 2 weeks. 1 oz., 49c; 5 oz., \$1.39.
- Bor-Dox. For mildew, blight, black rot and other fungus diseases of fruits and plants. 1 lb., 49c; 4 lbs., \$1.45.
- Borerkil is a scientifically prepared paste that kills boring insects when injected into their burrows. Safe, convenient and simple to use. Packed in handy tubes with injectors included. Garden Size, 2 oz., \$1.00.
- C. P. O. Liquid insecticidal soap spreader that increases the efficiency of contact spray solutions. Odorless; non-poisonous; does not discolor foliage. 1 qt., \$1.00; 1 gal., \$3.00.
  Ferbam (Fermate). Fluffy black fungicide used to prevent rot, mildew, damping-off, and leaf spots. Apply to plant foliage before infection occurs. 8 oz. can, \$1.00.
  Hort Spray (50% DDT). A water-dispersable wet-
- Hort Spray (50% DDT). A water-dispersable wettable powder for vegetable, animal, and building applications. Controls many insects and is compatible with most insecticides and fungicides. 1 lb. can, \$1.19.

When small quantities of fertilizers or insecticides are wanted by parcel post, please add postage as follows: 40c for 5 lbs., or less. Larger quantities will be sent by express or freight, collect.

- Agrinite. 100% natural organic plant food will not burn grass when applied during late Spring or Summer months. Use at rate of 20 to 30# per 1000 sq. ft. 25 lb., \$2.00; 50 lbs.; \$3.55; 80 lbs. \$5.25 per 1000 s lbs., \$5.35.
- African Violet Soil. A special soil with soil conditioner added. 1½ lbs., 25c; 4 lbs., 50c.
- Agrico for Lawns, Shrubs and Trees. Formula that makes grass develop stronger and deep rooted. Gives good color and vigor to the lawn. Apply 1 lb. to 40 square feet and water after applying. 5 lbs., 60c; 10 lbs., \$1.10; 25 lbs., \$1.75; 50 lbs., \$2.75.
- Agrico for Gardens and Flowers. Formula especially prepared for Vegetables and flowers. Apply 1 lb. to 40 square feet. 5 lbs., 60c; 10 lbs., \$1.10; 25 lbs., \$1.60; 50 lbs., \$2.55.
- Agrico for Azaleas. Both acidifies the soil and provides plant food. Especially needed by Azaleas, Rhododendrons and other broad leafed evergreens. Broadcast ½ lb. to one square yard twice a year and water after applying. 5 lbs., 65c; 10 lbs., \$1.25; 25 lbs., \$2.00.

  Aluminum Sulphate. Useful in creating acid soil conditions. Broadcast ½ to 1 lb. to each square yard of surface. 5 lbs., .65; 10 lbs., \$1.10; 25 lbs., \$2.50.
- lbs., \$2.50.
- **Bone Meal.** Steamed. All purpose balanced fertilizer, 5 lbs., 85c; 10 lbs., \$1.59; 25 lbs., \$2.72; 100 lbs., \$9.65.
- Bulb Food. A well-balanced food for Spring and Fall bulbs. 5 lbs., 85c; 10 lbs., \$1.45.
- Natural cow manure, thoroughly dehydrated and pulverized. Free of weed seeds. One pound is sufficient for 25 sq. ft. of area. 2 lbs., 25c; 10 lbs., \$1.00; 25 lbs., \$1.65; 50 lbs., \$3.00.
- Leaf Mold. Nature's plant food. Mix with soil in which Rhododendrons and Azaleas are to be planted. 2 parts Leaf Mold to 1 part soil. 2 bushel bag, \$2.00; ½ ton, \$15.00; 1 ton, \$25.00.
- Lime Stone, Pulverized. (Calcite) For lawn and field use where the ground has become sour. Four pound is sufficient for 25 sq. ft. of surface; 80 lbs. bag, \$1.10.
- Peat Moss. (Ground) Applied as mulch, conserves moisture, keeps down weeds, mellows and acidifies the soil and beautifies at same time.

- Isotox. A Garden Spray that controls foliage, soil, and Lawn insects. 8 oz. bottle, \$1.98.
- lor Spray (Chlordane 40%) An effective insecticide for control of a wide variety of insect. Especially good to control turn and many orchid insects. 1 lb. can, \$1.45.
- Malathion. A new Garden Spray which has proven to be very effective against practically all insects. Use according to directions. 4 oz. bottle, \$1.19.
- Marvel Spray. Sure remedy for mealy bugs. Kills by penetrating the waxy coat of the insect. Stimulates plant growth; does not burn or stain. 4 oz. can, \$1.00.
- Mologen. An "ogen" product in semi-powder form. Eliminates moles from lawns, flower and bulb beds, etc. Will not harm soil or grass. 8 oz. can, 59c.
- Sunoco. Most effective dormant spray for scale insects. 1 gal, makes 15 to 50 gal, spray. 1 gal., \$1.45. \$1.00 per quart.
- TAT Ant Trap. Recommended for the home due to exclusive safety feature. Destroys both sweet and grease eating ants. Worker ants enter traps and carry poison back to colony and soon the queen and every member is destroyed in their nests which usually are outside the house or in the foundations. 25c ea., 3 for 69c 3 for 69c.

Water well before and immediately after applying as a mulch. 1 bale covers 125 sq. ft. to depth of 2 inches. Karry Bales (1½ cu. ft.)—\$2.75; Kar Plastic Bales (4 cu. ft.)—\$3.50; Standard Plastic Bales (6 cu. ft.)—\$4.25. Large Veneer Bales (7 cu. ft.)—\$4.75.

- Michigan Peat. Organic soil conditioner or for a garden top dressing. 1 peck, 98c; 25 lbs., \$1.59; 50 lbs., \$2.29; 100 lbs., \$3.98.
- Rhodo Food G-O. Both acidifies the soil and provides plant food especially needed by Rhodoendrons, Azaleas and other broad-leaved evergreens. Broadcast ½ lb. to each square yard two or three times a year. 5 lbs., 85c; 10 lbs., \$1.45.
- Soil, Potting. Mixture of soil, sand and fertilizer. Ideal for potting purposes, or any place where especially good soil is needed. 1 bu. \$1.25; 2 bu. \$2.25; 3 bu. \$3.25; 5 bu. \$5.00.
- Tan Bark A fine mulch material that does not blow away. Conserves moisture, keeps weeds down, mellows and acidifies the soil. Water well before and immediately after applying as a mulch. Apply 2 inches deep as a mulch. 2 bu. bag, \$2.75; ½ ton, \$20.00; 1 ton, \$37.00.
- **Terogen.** Autumn and Winter Soil Treatment for Roses. Gives Rose plants a quick start in Spring and is especially good for roses which suffered from disease and insect attacks during the summer. 2 lbs., \$1.25; 5 lbs., \$2.75; 10 lbs. \$4.75 lbs., \$4.75.
- obacco Stems. Cut. A combined fertilizer, mulch and insecticide for lawns and shrubbery, trees and evergreens. Unlike stable manure does not introduce weed seeds. 100 lbs. will cover 500 sq. ft. thickly. 100 lbs., \$2.00; 200 lbs., \$3.00; 500 lbs., \$6.00; 1 ton, \$20.00. Tobacco Stems.
- Tree Food (Barr's). Trees will make quick response to this special food and its action will also be long lasting. Especially valuable for Oak trees where leaves show tendency to turn yellow. Use 4 lbs. to each 1 in. caliper early spring and again in July. Do not use as top dressing but insert in holes in ground as far as branches extend above. 10 lbs., \$1.80; 50 lbs., \$4.00; 100 lbs., \$7.00.
- Vigoro. Special prepared plant food. Vigoro supplies all 11 of the vital food elements all growing plants need from the soil. It is clean, odorless, sanitary and easy to apply. Use 1 lb. to 20-25 sq. ft. area, 5 lb., 55c; 10 lb., 95c; 25 lb., \$1.70; 50 lb., \$2.55.



Established 1893

### B. F. BARR & SON Phone EX 2-5415 Main Office and Nurseries 1725 Marietta Ave., P. O. Box 463 Lancaster, Pa.

Offices, salesroom, greenhouses and shipping department practically under one roof.

Business hours, open every week day except holidays from 8:00 a.m. to 5:00 p.m. Week-days after 5 p.m. by appointment. Closed Sundays.

Visitors welcome daily.

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All Dormant Roses, Perennials and Chrysanthemums for \$6.00 or more sent prepaid; under \$6.00 please add 35c for packing and postage unless otherwise noted.

Evergreens and plants dug with a ball of earth, including potted Roses and small Trees, packing additional. Please add 15% to list price to help defray the cost of crates and packing material. Delivery charges express collect, or by truck at cost. Calling for the stock eliminates the 15% packing expense.

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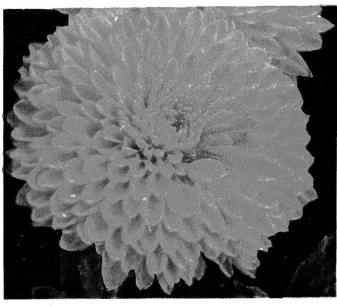




CHRYSANTHEMUM, Limelight 50c each; 3 for \$1.30. See page 8



CHRYSANTHEMUM, Resolute 60c each; 3 for \$1.60. See page 8



CHRYSANTHEMUM, Honeysweet 60c each; 3 for \$1.60. See page 8



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